

ORIGINAL

AZ CORP COMMISSION DOCKET CONTROL

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Transcript Exhibit(s)

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OPEN MEETING AGENDA ITEM

ORIGINAL

EXHIBIT

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ADMITTED

BEFORE THE ARIZONA CORPORATION GUMMISSION

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2	COMMISSIONERS
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TOM FORESE

3 SUSAN BITTER SMITH - CHAIRMAN BOB STUMP 4 BOB BURNS DOUG LITTLE 2015 NOV -5 P 2: 25

AZ CORP COMMISSION DOCKET CONTROL

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7 IN THE MATTER OF THE APPLICATION OF UTILITY SOURCE, LLC, AN ARIZONA
8 CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE OF ITS UTILITY
9 PLANTS AND PROPERTY AND FOR INCREASES IN ITS CHARGES FOR UTILITY

DOCKET NO. WS-04235A-13-0331

STAFF'S NOTICE OF FILING SETTLEMENT AGREEMENT

11

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Staff of the Arizona Corporation Commission ("Staff") hereby files the Settlement Agreement

13 signed November 5, 2015 in the above docket.

SERVICE BASED THEREON.

RESPECTFULLY SUBMITTED this 5th day of November, 2015.

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Original and thirteen (13) copies of the foregoing filed this 5th day of November, 2015, with:

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Docket Control
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007

Wesley Van Cleve Matthew Laudone Attorneys, Legal Division Arizona Corporation Commission 1200 West Washington Street Phoenix, Arizona 85007 (602) 542-3402

Arizona Corporation Commission
DOCKETED

NOV OF 2015

DOCKETED BY

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1	Copy of the foregoing mailed this 5 th day of November, 2015, to:
2	Steve Wene, Esq.
3	MOYES SELLERS & HENDRICKS, LTD 1850 North Central Avenue, Suite 1100
4	Phoenix, Arizona 85004
5	Attorneys for Utility Source, LLC
6	Daniel Pozefsky, Chief Counsel RESIDENTIAL UTILITY CONSUMER OFFICE
7	1110 West Washington Street, Suite 220 Phoenix, Arizona 85007
8	Erik Nielsen
9	4680 North Alpine Drive P.O. Box 16020
10	Bellemont, Arizona 86015
11	Terry Fallon 4561 Bellemont Springs Drive
12	Bellemont, Arizona 86015
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UTILITY SOURCE, LLC

PROPOSED SETTLEMENT AGREEMENT

DOCKET NO: WS-04235A-13-0331

NOVEMBER 5, 2015

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PROPOSED SETTLEMENT AGREEMENT OF DOCKET NO. DOCKET NO: WS-04235A-13-0331 FOR AN INCREASE IN ITS WATER AND WASTEWATER RATES

The purpose of this Settlement Agreement ("Agreement") is to resolve disputed issues related to Docket No. WS-04-04235A-13-0331 regarding Utility Source, L.L.C.'s ("Utility Source" or "Company") application for an increase in its water and wastewater rates. This Agreement is entered into by the following parties: (1) Company; (2) Arizona Corporation Commission ("Commission") Utilities Division ("Staff"); (3) Residential Utility Consumer Office ("RUCO"); (4) Erik Nielsen; and (5) Terry Fallon. These entities shall be referred to collectively as "Parties" or "Signatories;" a single entity shall be referred to individually as a "Party" or "Signatory."

I. RECITALS.

- 1.1 Utility Source filed the underlying rate application on September 27, 2013 for a test year ending on December 31, 2012. Staff found the application sufficient on October 24, 2013.
- 1.2 In July 2014, RUCO, Mr. Nielsen, and Mr. Fallon were granted intervention in the rate case. On February 17, 18, and 19, 2015, a full public hearing was convened. After post-hearing briefing, on August 24, 2015, the Recommended Opinion and Order ("ROO") was issued. On September 8, 2015, the Commission considered the ROO and comments by the public and the Parties and remanded the matter back to the administrative law judge for further consideration.
- 1.3 On September 15, 2015, Staff filed a Notice of Settlement Discussion. Settlement discussions were conducted among the parties thereafter. The settlement discussions were open, transparent, and inclusive of all parties to this Docket who desired to participate. All parties to this Docket were notified of the settlement discussion process, were encouraged to participate in the negotiations, and were provided with an equal opportunity to participate.
- 1.4 The terms of this Agreement are just, reasonable, fair, and in the public interest in that they, among other things, establish just and reasonable rates for Utility Source customers; promote the convenience, comfort and safety, and the preservation of health, of the employees and patrons of Utility Source; resolve the issues arising from this Docket; and avoid unnecessary litigation expense and delay.

1.5 The Signatories agree to ask the Commission to (1) find that the terms and conditions of this Agreement are just and reasonable and in the public interest, along with any and all other necessary findings, and (2) approve the Agreement such that it and the rates contained herein may become effective the first billing cycle after the effective date of the order approving the Agreement.

TERMS AND CONDITIONS

II. WATER DIVISION REVENUE REQUIREMENT AND RATE INCREASE.

- **2.1** Rate Base. The Parties agree that the Company has a fair value rate base of \$1,979,887. The rate base increased from \$1,499,779 due to the inclusion of plant associated with the standpipe water distribution facility as proposed by Staff.
- **2.2** Adjusted Test Year Revenues. To mitigate the impact to its customers, Utility Source agreed to impute \$127,763 of revenue from the standpipe operation into the revenue requirement. Consequently, adjusted test year revenues are \$333,949.
- 2.3 Rate of Return. The Parties agreed to a 9.95% rate of return. The slight increase over the 9.8% rate of return proposed in the ROO was necessary to provide the Company sufficient revenue following the adjustments made to test year revenues and expenses.
- 2.4 Gross Revenue Conversion Factor. The Parties agree that for purposes of this case only Utility Source will forgo the recovery of income taxes as part of the current revenue requirement. Accordingly, the gross revenue conversion factor of 1.2681 fell to 1.0113 in this Agreement.
- 2.5 Revenue Requirement. Utility Source water division has a revenue requirement of \$428,723. This is an increase over adjusted test-year revenues of 28.38%. See Attachment A.
- 2.6 Phase-In and Rate Design. To mitigate the impact on customers, the Company will phase-in rates in three stages. The Company also agreed to forgo lost revenues resulting from the phase-in. The proposed rate design provides more revenue stability for the Company while the phase-in provision will promote rate change gradualism to the benefit of ratepayers. The phase-in rates are set forth in Attachment A.

2.7 Bill Impact. During the three phases, the typical residential ¾-inch bill with a median usage for 3,500 gallons of water would increase from \$35.30 to \$45.60, then to \$51.37, and finally to \$57.27.

III. WASTEWATER DIVISION REVENUE REQUIREMENT AND RATE INCREASE.

- **Rate Base.** The Parties agree that the Company has a fair value rate base of \$825,880, which is the same as proposed in the ROO.
- **3.2** Adjusted Test Year Revenues. The Parties agree that the Company's adjusted test year revenues are \$119,464.
- 3.3 Rate of Return. The Parties agreed to a 9.95% rate of return. The slight increase over the 9.8% rate of return proposed in the ROO was necessary to provide the Company sufficient revenue following the adjustments made to test year revenues and expenses.
- 3.4 Gross Revenue Conversion Factor. The Parties agree that for purposes of this case only Utility Source will forgo the recovery of income taxes as part of the current revenue requirement. Accordingly, the gross revenue conversion factor of 1.2009 fell to 1.0115 in this Agreement.
- 3.5 Revenue Requirement. Utility Source wastewater division has a revenue requirement of \$296,719. This is an increase over adjusted test-year revenues of 148.38%. See Attachment B. This is approximately 11% less than proposed in the ROO.
- 3.6 Phase-In and Rate Design. To mitigate the impact on customers, the Company will phase-in rates in three stages. The Company also agreed to forgo lost revenues resulting from the phase-in. The phase-in rates are set forth in Attachment B.
- 3.7 Bill Impact. During the three phases, the typical residential \(^3\)4-inch bill with a median usage for 3,500 gallons of water would increase from \(^20.44\) to \(^50.55\), then to \(^57.33\), and finally to \(^64.17\).

IV. POST-DECISION COMPANY DUTIES

- **Depreciation and Amortization.** The depreciation and amortization rates proposed by Staff shall be adopted until further order of the Commission. The approved depreciation rates are set forth in Attachments A & B.
- 4.2 System Analysis. The Company will file, within 90 days of the effective date of the Commission decision, documentation demonstrating that an engineering analysis has been conducted on the water system, in a manner acceptable to Staff, with any corrective action recommended from the analysis having occurred prior to filing that documentation.
- **4.3** Filter Repair. The Company will repair the mixed media filter at its wastewater treatment plant and file, within 90 days of the effective date of this Decision, documentation demonstrating that the mixed media filter has been repaired.
- 4.4 Fence Installation. The Company will install a security fence around Deep Well No. 2 and file, within 90 days of the effective date of the Commission decision, documentation that the security fence has been installed.
- 4.5 CC&N Extension. The Company shall file, within 120 days of the effective date of the Commission decision, an application with the Commission for approval to extend its Certificate of Convenience and Necessity over the mobile home park adjacent to its existing service territory, as recommended by Staff.
- **4.6 Standpipe Sales Reports.** The Company shall file with Docket Control, as a compliance item in this docket, biannual standpipe sales volume reports, no later than September 31 and March 31 of each year, with the first report due no later than March 31, 2016.
- **Subsequent Rate Case.** Utility Source agrees to file its next rate case by September 31, 2019, using a test year no later than December 31, 2018.
- **4.8 Well Transfer.** Utility Source, LLC shall obtain Commission approval prior to any sale or transfer of Deep Well No. 4.
- **4.9** Accounting. The Company agrees to keep its accounting records in compliance with proper National Association of Regulatory Utility

Commissioners ("NARUC") accounting standards and the Commission's Rules.

V. COMMISSION EVALUATION OF PROPOSED SETTLEMENT.

- 5.1 All currently filed testimony and exhibits will be offered into the Commission's record as evidence.
- 5.2 The Signatories recognize that Staff does not have the power to bind the Commission. For purposes of proposing a settlement agreement, Staff acts in the same manner as any party to a Commission proceeding.
- 5.3 This Agreement will serve as a procedural device by which the Signatories will submit their proposed settlement of Utility Source's pending rate case, Docket No. WS-04235A-13-0331, to the Commission.
- 5.4 The Signatories recognize that the Commission will independently consider and evaluate the terms of this Agreement. If the Commission issues an order adopting all material terms of this Agreement, such action will constitute Commission approval of the Agreement. Thereafter, the Signatories will abide by the terms as approved by the Commission.
- 5.5 If the Commission fails to issue an order adopting all material terms of this Agreement, any or all of the Signatories may withdraw from this Agreement, and such Signatory or Signatories may pursue without prejudice their respective remedies at law. For purposes of this Agreement, whether a term is material will be left to the discretion of the Signatory choosing to withdraw from the Agreement.

VI. MISCELLANEOUS PROVISIONS.

- 6.1 To achieve consensus for settlement, Signatories are accepting positions that, in any other circumstances, they would be unwilling to accept. They are doing so because this Agreement, as a whole, is consistent with their long-term interests and with the broad public interest. The acceptance by any Signatory of a specific element of this Agreement shall not be considered as precedent for acceptance of that element in any other context.
- 6.2 No Signatory is bound by any position asserted in negotiations, except as expressly stated in this Agreement. No Signatory shall offer evidence of conduct or statements made in the course of negotiating this Agreement before this Commission, any other regulatory agency, or any court.

- 6.3 Neither this Agreement nor any of the positions taken in this Agreement by any of the Signatories may be referred to, cited, and/or relied upon as precedent in any proceeding before the Commission, any other regulatory agency, or any court for any purpose except to secure approval of this Agreement and enforce its terms.
- 6.4 To the extent any provision of this Agreement is inconsistent with any existing Commission order, rule or regulation, this Agreement shall control.
- 6.5 Each of the terms of this Agreement is in consideration of all other terms of this Agreement. Accordingly, the terms are not severable.
- 6.6 The Signatories shall make reasonable and good faith efforts necessary to obtain a Commission order approving this Agreement. The Signatories shall support and defend this Agreement before the Commission. Subject to Paragraph 5.4 above, if the Commission adopts an order approving all material terms of the Agreement, the Signatories will support and defend the Commission's order before any court or regulatory agency in which it may be at issue.
- 6.7 This Agreement may be executed in any number of counterparts and by each Signatory on separate counterparts, each of which when so executed and delivered shall be deemed an original and all of which taken together shall constitute one and the same instrument. This Agreement may also be executed electronically or by facsimile.

DATED this 5th day of November, 2015.

By Mr. Much
Title Oirela- UL/His
Date

ARIZONA CORPORATION COMMISSION

UTILITY SOURCE WATER COMPANY
By Min AMM
Title Managing member
Date
RESIDENTIAL UTILITY CONSUMER OFFICE
Ву
Title
Date
ERIK NIELSEN
By Erik Nielsen
Date
TERRY FALLON
By Terry Fallon
Date

UTILITY SOURCE WATER COMPANY

Ву
Title
Date
RESIDENTIAL UTILITY CONSUMER OFFICE
By June hung
Title David Tenney
Date 11/2/15
ERIK NIELSEN
By Erik Nielsen
Date
TERRY FALLON
By Terry Fallon
Terry Fallon
Date

UTILITY SOURCE WATER COMPANY

Ву
Title
Date
RESIDENTIAL UTILITY CONSUMER OFFICE
Ву
Title
Date
ERIK NIELSEN By Erik Nielsen
Erik Nielsen
Date 11/5/2015
TERRY FALLON
ByTerry Fallon
Date

UTILITY SOURCE WATER COMPANY

Ву
Title
Date
RESIDENTIAL UTILITY CONSUMER OFFICE
Ву
Title
Date
ERIK NIELSEN
ByErik Nielsen
Date
TERRY FALLON
By
Date NOV 5 2015

ATTACHMENT A

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Computation of Increase in Gross Revenue Requirements As Adjusted

Exhibit SettlementSchedule A-1 Page 1 Witness: Bourassa

Line			
<u>No.</u> 1	Fair Value Rate Base	\$	1,979,887
2 3 4	Adjusted Operating Income		103,282
5	Current Rate of Return		5.22%
7 8	Required Operating Income	\$	196,999
9 10	Required Rate of Return		9.95%
11 12	Operating Income Deficiency	\$	93,716
13 14	Gross Revenue Conversion Factor		1.0113
15	Increase in Gross Revenue		
1 6 17	Requirement	\$	94,774
18	Adjusted Test Year Revenues	\$	333,949
19 20	Increase in Gross Revenue Revenue Requirement Proposed Revenue Requirement	\$ \$ \$	94,774 428,723
21	% Increase	4	28.38%

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Summary of Rate Base

Exhibit Settlement Schedule B-1 Page 1 Witness: Bourassa

Line <u>No.</u>		Original Cost <u>Rate base</u>		Fair Value <u>Rate Base</u>		
1 2 3	Gross Utility Plant in Service Less: Accumulated Depreciation	\$	2,965,387 781,808	\$	2,965,387 781,808	
4 5	Net Utility Plant in Service	\$	2,183,579	\$	2,183,579	
6 7	Less:		•			
8 9	Advances in Aid of Construction		-		-	
10 11	Contributions in Aid of Construction		294,745		294,745	
12 13	Accumulated Amortization of CIAC		(96,938)		(96,938)	
14	Customer Meter Deposits		5,885		5,885	
15 16 17	Deferred Income Taxes & Credits		-		-	
18	DI .					
19	Plus:					
20	Unamortized Finance		_		_	
21 22	Charges Prepayments		•		_	
23	Materials and Supplies		-		-	
24 25 26	Allowance for Working Capital		-		-	
27		\$	1,979,887	\$	1,979,887	
28	Total Rate Base	<u> </u>	1,979,007	<u> </u>	1,510,001	
29						
30 31						
32						
33						
34						
35						

SUPPORTING SCHEDULES:

44 B-2 45 B-3 46 B-5 47 E-1

47 E

49 50

43

51 52

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments

Exhibit Settlement Schedule B-2 Page 1 Witness: Bourassa

Line <u>No.</u> 1 2 3	Gross Utility Plant in Service	\$ Adjusted at end of Test Year 2,496,640	Proforma <u>Adjustment</u> 468,747	\$	Settlement Adjusted at end of Test Year 2,965,387
4	Less:				
5	Accumulated	700 400	55.400		704.000
6 7	Depreciation	726,406	55,402		781,808
8		 			
9	Net Utility Plant				
10	in Service	\$ 1,770,234		\$	2,183,579
11					
12	Less:				
13	Advances in Aid of				
14	Construction	-	-		-
15 16	Contributions in Aid of				
16 17	Construction - Gross	294,745			294,745
18	Constituction - Gross	254,740	-		294,140
19	Accumulated Amortization of CIAC	(96,938)	~		(96,938)
20		(55,555)			(,)
21	Customer Meter Deposits	5,885	0		5,885
22	Accumulated Deferred Income Tax	-	-		-
23					-
24					-
25 26	Plus:				
27	Unamortized Finance				
28	Charges	-	-		_
29	Prepayments	_			-
30	Materials and Supplies	-	-		-
31	Working capital	-	-		-
32					-
33					
34	Total	\$ 1,566,542		\$	1,979,887
35					
36 37					
38					
39					
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42					
43					
44	OURDONTING OCCURRY TO		pa		0.15011.50
45	SUPPORTING SCHEDULES:			PS	CHEDULES:
46 47	B-2, pages 2 E-1		B-1		
48	L-1				
49					
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Utility Source. LLC • Water Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments

Exhibit
Settlement Schedule B-2
Page 2
Witness: Bourassa

	;			,	Proform	Proforma Adjustments			ĸ	Se	Settlement Adjusted
	Adjusted at end of	sted	1 Plant-in-	4 Accumulated	ated	ઝ :	Customer Security	Inter	Intentionally Left	, r	at end of
Gross Utility	μ	est Year	Service	Depreciation	uoji	CIAC	Deposits	וט		= •>	2,965,387
Plant in Service	.,∠ 4,	90,040	400,747								
Less: Accumulated Depreciation	2	726,406		Š	55,402						781,808
Net Utility Plant in Service	\$ 1,7	1,770,234 \$	468,747	g) \$	(55,402) \$	•	· &	↔	•	€?	2,183,579
Less: Advances in Aid of Construction											
Contributions in Aid of Construction (CIAC)	.,	294,745									294,745
Accumulated Amort of CIAC		(86,938)									(96,938)
Customer Meter Deposits Accumulated Deferred Income Taxes		5,885									5,885
Plus: Unamortized Finance Charges Prepayments Materials and Supplies Allowance for Cash Working Capital						,					
Total	4	,566,542 \$	468,747	69	55,402) \$		\$	69	•	so.	1,979,887
<u>SUPPORTING SCHEDULES:</u> B-2, pages 3-5 E-1								B-1	RECAP SCHEDULES: B-1	LES:	

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments Adjustment Number 1

Exhibit Settlement Schedule B-2 Page 3 Wilness: Bourassa

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Line			<u>בן</u>	Piant-in-Service					
<u>S</u>						Adjustments			
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7									Settlement
m -	444		Adjusted		Standpipe Allocation Standpipe Allocation	Standpipe Allocation	Intentionally	Intentionally	Adjusted
t u	2 2	00000	e e e	Relifove Cost	E	ie le	רפון סופים:	iei.	Organa
n (c	į	Organization Cost	1802	OI SHAIROW WEILS	luamenta c	Settlement	Cianx	Z S	No.
۰ ۸	302	Franchise Cost	•						
æ	303	Land and Land Rights	210,000						210,000
6	304	Structures and Improvements	72,997						72,997
5	305	Collecting and Impounding Res.	•						•
1	306	Lake River and Other Intakes	•						•
12	307	Wells and Springs	1,353,539	(92,000)	446,670				1,708,209
13	308	Infiltration Galleries and Tunnels	•						•
4	303	Supply Mains	•						•
15	310	Power Generation Equipment	89,125						89,125
9	311	Electric Pumping Equipment	158,711						158,711
17	320	-	5,487						5,487
8	320.1	Water Treatment Plant	,						•
19	320.2	Chemical Solution Feeders							1
20	330	Dist. Reservoirs & Standpipe	321,452		114,077				435,529
21	330.1	Storage tanks							
23	330.2	Pressure Tanks	•						
23	331	Trans. and Dist. Mains	161,632		40,408	(40,408)			161,632
24	333	Services	86,250						86,250
22	334	Meters	•						
56	335	Hydrants	34,500						34,500
23	336	Backflow Prevention Devices	•						
28	336	Other Plant and Misc. Equip.	•						•
53	340	Office Furniture and Fixtures	2,947						2,947
99	340.1	Computers and Software	٠						•
8	341	Transportation Equipment	•						•
33	342	Stores Equipment	•						•
83	343	Tools and Work Equipment							•
34	344	Laboratory Equipment	•						•
32	345	Power Operated Equipment	•						
98	346	Communications Equipment	,						•
37	347	Miscellaneous Equipment	•						•
88	348	Other Tangible Plant	٠						
33		Plant Held for Future Use	•						•
40		TOTALS	\$ 2,496,640	\$ (92,000) \$	\$ 601,155	\$ (40,408) \$		s	\$ 2,965,387
	Plant-in	Plant-in-Service per Books						1	\$ 2,496,640
43									
44	Increas	Increase (decrease) in Plant-in-Service							\$ 468,747
\$ t	Aajustr	Adjustment to Plant-in-Service						~il	408,747
	Oddiis	SLIPPORTING SCHEDILLES							
	B-2, pages 3.1	ges 3.1							
20									

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Income Statement

Exhibit Settlement Schedule C-1 Page 1 Witness: Bourassa

Line No.	Danasas	Ä	est Year Adjusted Results	<u>Ac</u>	ljustment		Settlement Test Year Adjusted <u>Results</u>		Proposed Rate Increase	V	ettlement Adjusted vith Rate ncrease
1 2	Revenues Metered Water Revenues	\$	202,743	\$	127,765	\$	330,508	\$	94,774	•	425,282
3	Unmetered Water Revenues	Φ	202,743	Φ	127,700	Φ	330,300	Ð	94,774	Φ	425,202
4	Other Water Revenues		5,261		(1,820)		3,441				3,441
5	Other Water Nevertues	\$	208.004	-\$	125,945	\$	333,949	\$	94,774	\$	428.723
6	Operating Expenses	Ψ	200,004	Ψ	125,545	Ą	555,545	Ψ	34,774	Ф	420,723
7	Salaries and Wages	\$	_		_	\$	_			\$	
8	Purchased Water	Ψ	_			Ψ				Ψ	-
9	Purchased Power		66.787		(526)		66,261				66.261
10	Fuel For Power Production		00,767		(520)		00,201				00,201
11	Chemicals		1,460		_		1,460				1,460
12	Materials and Supplies		12,257		_		12,257				12,257
13	Office Supplies and Expense		2,399				2,399				2,399
14	Contractual Services - Accounting		20,253		_		20,253				20,253
15	Contractual Services - Professional		9,651		_		9,651				9,651
16	Contractual Services - Maintenance		3,001				5,001				3,031
17	Contractual Services - Other				_		_				-
18	Water Testing		8,107		(7,733)		374				374
19	Rents		0,107		3.007		3.007				3,007
20	Transportation Expenses		-		1,500		1,500				1,500
21	Insurance - General Liability		2.186		1,500		2,186				2,186
22	Insurance - Health and Life		2,100		-		2,100				2,100
23	Reg. Comm. Exp Other		-		_						-
23 24	Reg. Comm. Exp Other Reg. Comm. Exp Rate Case		10,000		6.667		16.667				16.667
25	Miscellaneous Expense		19,976		(7,969)		12,007				- ,
25 26	•		19,976		(7,909)		12,007				12,007
2 0 27	Bad Debt Expense Depreciation and Amortization Expense		57,728		13,735		71,463				74 463
28	Taxes Other Than Income		37,720		13,735		71,403				71,463
28 29			7,530		3,653		11,183		1,058		12.044
29 30	Property Taxes Income Tax		7,530 (2,064)		2,064		11,103		1,056		12,241
31	Total Operating Expenses	-	216,269	\$	14,398	\$	230,667	\$	1.058	\$	231,725
32	Operating Income	*	(8,265)	<u>\$</u>	111,547	_\$ _	103,282	\$	93,716	\$	196,999
33	Other Income (Expense)	Ψ	(0,200)	•	111,047	Ψ	100,202	Ψ	93,710	Ψ	180,999
34	Interest Income		_		_		_				
35	Other income		_		_		_				-
36	Interest Expense		-		_		-				-
37	Other Expense		-		-		_				-
38	Other Expense		<u>-</u>		_		-				-
39	Total Other Income (Expense)	\$		\$		\$		\$		\$	
39 40	Net Profit (Loss)	-\$ \$	(8,265)	\$	111,547	-\$ -	103,282	-\$ -	93,716	\$	196,999
-	Het From (LOSS)	Ψ	(0,203)	-	111,04/	y .	103,202	Ψ.	33,110	Ψ	120,339
41	CURROLLY COLUMN 1							~=			_

SUPPORTING SCHEDULES: C-1, page 2 E-2

43 44 45

42

RECAP SCHEDULES:

		Z	LABEL>>>>			7	ო		4	3		9	7	
		۳	Test Year										•	
S S		∢ "	Adjusted Resufts	Ğ	Depreciation	Property Taxes	Rate		Revenue	Water		Auto	Telephone Expense	one as
-	Revenues		}	1						2		2	3	3
7	Metered Water Revenues	69	202,743					s	127,765					
က	Unmetered Water Revenues													
4	Other Water Revenues		5,261						(1,820)					
S		₩.	208,004	S	•	,	·	s		s	65	,	69	,
9	Operating Expenses													
7	Salaries and Wages	G	,											
∞	Purchased Water		•											
တ	Purchased Power		66,787											
6	Fuel For Power Production		•											
Ę	Chemicals		1,460											
12	Materials and Supplies		12,257											
13	Office Supplies and Expense		2,399											
14	Contractual Services - Accounting		20,253											
15	Contractual Services - Professional		9,651											
16	Contractual Services - Maintenance													
17	Contractual Services - Other													
ξ.	Water Testing		8 107							, (1)	(66)			
2 0	Pents Coung		6, 10,							٤	(667,7)			
- 6														
2	ransportation expenses											1,500		
77			2,186											
22	_		•											
23	Reg. Comm. Exp Other		•											
24	Reg. Comm. Exp Rate Case		10,000				6,667							
52	Miscellaneous Expense		19,976									(3,250)	(2)	(2,366)
5 8	Bad Debt Expense												•	•
27	Deprec, and Amort, Exp.		57,728		13,735									
58	Taxes Other Than Income													
29	Property Taxes		7,530			3,653								
30	Income Tax		(2,064)			,								
31	Total Operating Expenses	۵.	216,269		13,735 \$		\$ 6,667	ક્ક		\$ (7,7	I	1 1	\$ (2,5	(2,366)
35		49	(8,265)	69	(13,735) \$	(3,653)	\$ (6,667)		125,945	1,7	7,733 \$	1,750		,366
33	Other Income (Expense)													
8	Interest Income													
35	Other income		•											
36	Interest Expense		,											
37	Other Expense													
38			'											
33	Total Other Income (Expense)	م	•	٠,						s				
9	Net Profit (Loss)	æ	(8,265)	es.	(13,735) \$	(3,653)	\$ (6,667)	\$	125,945	7	,733 \$	1,750	\$ 2,5	2,366
4														
45	SUPPORTING SCHEDULES:													
54	7 6													
4	2-5													

Exhibit Settlement Schedule C-1 Page 2.2 Witness: Bourassa

		œ	6		10		#	Settlement		posocio	κ	Settlement
Line		Utility	Office	e i	Late	_= '	Income	Adjusted	ī -	oposed Rate	₹ } .	with Rate
<u>ė</u> -	Beveniee	Expense	Rent Exp	ČŽ	Fees		Taxes	Results	E	ncrease	=	increase
- 0	Metered Water Revenues							\$ 330,508	6 9	94.774	69	425.282
ო	Unmetered Water Revenues							•		ı.		•
4	Other Water Revenues							3,441				3,441
S		•	မှာ	€ 9		69		\$ 333,949	9	94,774	s S	428,723
ဖ	Operating Expenses											
7	Salaries and Wages							, sa			₩	•
œ	Purchased Water							•				1
O	Purchased Power					(526)		66,261	_			66,261
9	Fuel For Power Production							•				•
11	Chemicals							1,460	0			1,460
12	Materials and Supplies							12,257	~			12,257
13	Office Supplies and Expense							2,39	o			2,399
14	Contractual Services - Accounting							20,253	ဗ			20,253
5	Contractual Services - Professional							9,65	-			9,651
16	Contractual Services - Maintenance							•				•
12	Contractual Services - Other							•				,
48	Water Testing							374	4			374
9				3,007				3,007	7			3,007
20	Transportation Expenses							1,50	0			1,500
23	Insurance - General Liability							2,186	9			2,186
22	Insurance - Health and Life							•				
23	Reg. Comm. Exp Other							,				•
24	Reg. Comm. Exp Rate Case							16,667	7			16,667
52	Miscellaneous Expense	(2,353)						12,007	7			12,007
79	Bad Debt Expense							•				• ;
27	Deprec, and Amort, Exp.							71,463	က			71,463
8 8	laxes Orner Inan Income							, ,	,			, ,
3 8	Property laxes						2 084	11,183	77	800,		12,241
3 8	Total Operating Expenses		GF.	3 007		\$ (96)	-	\$ 230.667	8	1 058	65	231 725
32	Operating Income	\$ 2,353		(3,007) \$		I	1.	1	1	93,716	69	196,999
33	Other Income (Expense)							•				
34	Interest Income							•				•
33								•				•
8	Interest Expense							•				•
37	Other Expense							•				•
8 8	Total Other Income (Exnense)		u	¥		64			¥	,	4	, .
3 5	Not Diofit (1 occ.)	,	9 6	(2 DO7) ¢		1	(190.07)	403 203	1_	02 716	9	108 000
} =	Net Florit (Foss)	& 2,000	9	_		350	13		ı	27/12	•	120,333
4 4	SUPPORTING SCHEDULES:								REC	RECAP SCHEDULES:	EDUL	ES:
43	, v								ပ်	C-1, page 1		
;	E-2											

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Adjustments to Revenues and Expenses Adjustment Number 1

Exhibit Settlement Schedule C-2 Page 2 Witness: Bourassa

Depreciation Expense

Line No.							
1							
2			Adjusted		Adjusted	_	_
3	Acct.		Original	Non-depreciable/	Original	Proposed	Depreciation
4	No.	Description	Cost	Fully Depreciated	Cost	Rates	Expense
5	301	Organization Cost	-		-	0.00%	-
6	302	Franchise Cost			-	0.00%	-
7	303	Land and Land Rights	210,000	(210,000)		0.00%	
8	304	Structures and Improvements	72,997		72,997	3.33%	2,431
9	305	Collecting and Impounding Res.	•		-	2.50%	-
10	306	Lake River and Other Intakes	-			2.50%	
11	307	Wells and Springs	1,708,209		1,708,209	3.33%	56,883
12	308	Infiltration Galleries and Tunnels	-		-	6.67%	•
13	309	Supply Mains	•			2.00%	
14	310	Power Generation Equipment	89,125		89,125	5.00%	4,456
15	311	Electric Pumping Equipment	158,711	(158,711)	<u>-</u>	12.50%	
16	320	Water Treatment Equipment	5,487		5,487	3.33%	183
17	320.1		•		•	3.33%	-
18		Chemical Solution Feeders	-		-	20.00%	•
19	330	Dist. Reservoirs & Standplpe	435,529		435,529	2.22%	9,669
20	330.1		-		-	2.22%	-
21		Pressure Tanks	-		-	5.00%	•
22	331	Trans. and Dist. Mains	161,632		161,632	2.00%	3,233
23	333	Services	86,250		86,250	3.33%	2,872
24	334	Meters	•		-	8.33%	•
25	335	Hydrants	34,500		34,500	2.00%	690
26	336	Backflow Prevention Devices	-	•	-	6.67%	•
27	339	Other Plant and Misc. Equip.	-		-	6.67%	-
28	340	Office Furniture and Fixtures	2,947		2,947	6.67%	197
29	340.1	Computers and Software	-		=	20.00%	•
30	341	Transportation Equipment	-		-	20.00%	-
31	342	Stores Equipment	-		-	4.00%	-
32	343	Tools and Work Equipment	-		-	5.00%	-
33	344	Laboratory Equipment	-		-	10.00%	-
34	345	Power Operated Equipment			-	5.00%	-
35	346	Communications Equipment	-		-	10.00%	•
36	347	Miscellaneous Equipment	-		-	10.00%	-
37	348	Other Tangible Plant	-		-	10.00%	
38		TOTALS	\$ 2,965,387	\$ (368,711)	\$ 2,596,676		\$ 80,613
39							
40					Gross CIAC	Amort. Rate	
41	Less: An	nortization of Contributions		,	\$ 294,745	3.1045%	\$ (9,150)
42		preciation Expense			201,110		\$ 71,463
43		prediction Expense					1 1,100
44	Adjusted	Test Year Depreciation Expense					57,728
45	Adjubico	rest real Depredation Expense				-	01,720
46	increase	(decrease) in Depreciation Expense					13,735
	micrease	(decrease) in Depreciation Expense				=	10,700
47	A discotor	ont to Royanyan and/or Evanges					\$ 13,735
48	Aujustm	ent to Revenues and/or Expenses				=	\$ 13,735
49	A						
50		RTING SCHEDULE					
51	B-2, pag	e 3		•	Fully Depreciate	ū	

Utility Source, LLC - Water Division
Test Year Ended December 31, 2012
Adjustment to Revenues and Expenses
Adjustment Number 2

Exhibit Settlement Schedule C-2 Page 3 Witness: Bourassa

Property Taxes

Line			Test Year	(Company	
No.	DESCRIPTION	a	s adjusted	Re	commended	
1	Company Adjusted Test Year Revenues	\$	333,949	\$	333,949	
2	Weight Factor		2		2	
3	Subtotal (Line 1 * Line 2)		667,898		667,898	
4	Company Recommended Revenue		333,949		428,723	
5	Subtotal (Line 4 + Line 5)		1,001,847		1,096,622	
6	Number of Years		3		3	
7	Three Year Average (Line 5 / Line 6)		333,949		365,541	
8	Department of Revenue Mutilplier		2		2	
9	Revenue Base Value (Line 7 * Line 8)		667,898		731,081	
10	Plus: 10% of CWIP (intentionally excluded)		•			
11	Less: Net Book Value of Licensed Vehicles		-		-	
12	Full Cash Value (Line 9 + Line 10 - Line 11)		667,898		731,081	
13	Assessment Ratio		18.5%		18.5%	
14	Assessment Value (Line 12 * Line 13)		123,561		135,250	
15	Composite Property Tax Rate - Obtained from ADOR		9.0503%		9.0503%	
16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	\$	11,183	\$	12,241	
17	Tax on Parcels	·	•	-	-	
18	Total Property Taxes (Line 16 + Line 17)	\$	11,183			
19	Test Year Property Taxes		7,530			
20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	\$	3,653			
21	, , , , , , , , , , , , , , , , , , , ,					
22	Property Tax on Company Recommended Revenue (Line 16 + Line 17)			\$	12,241	
23	Company Test Year Adjusted Property Tax Expense (Line 18)			\$	11,183	
24	Increase in Property Tax Due to Increase in Revenue Requirement			\$	1,058	
25	The state of the s					
26	Increase in Property Tax Due to Increase in Revenue Requirement (Line 2	241		\$	1,058	
27	Increase in Revenue Requirement	1/		\$	94,774	
28	Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 2)	71		Ψ	1.11620%	
29	moreage in reporty rax r or bonds moreage in neverto (Line 207 Line 2	•)			1.1302070	
30						
31						
32						
33						
34						
35						
33						

Utility Source, LLC - Water Division - Phase 1 Revenue Breakdown Summary Proposed Rates

Exhibit Settlement Schedule H-2 Page I Witness: Bourassa

		y	Ionthly Mins	(Commodity First Tier		Commodity Second Tier	ommodity Third Tier	Total	<u>F</u> :	rom H-1
3/4 Inch	Residential	\$	131,835	\$	37,026	\$	18,262	\$ 7,777	\$ 194,900	\$	194,900
3/4 Inch	Commercial	\$	411	\$	102	\$	10	\$ · -	\$ 523	\$	523
2 Inch	Commercial	\$	9,857	\$	11,080	\$	14,417	\$ -	\$ 35,353	\$	35,353
2 Inch	Irrigation	\$	3,286	\$	-	\$	-	\$ -	\$ 3,286	\$	3,286
Construction/B	ulk	\$	411	\$	5,941	\$		\$	\$ 6,352	\$	6,352
Standpipe		\$	-	\$	127,763	\$	-	\$ -	\$ 127,763	\$	127,763
	TOTALS	\$	145,799	\$	181,911	\$	32,689	\$ 7, 77 7	\$ 368,176	\$	368,176
	Percent of Total		39.60%		49.41%		8.88%	2.11%	100.00%	****	
	Cummulative %		39.60%		89.01%		97.89%	100.00%			
					Amount	%	of Revenues				
	Monthly Minimum	Reven	ues	\$	145,799		39.60%				
	Commodity Revenu	es									
	Lowest Commodity	Rate		\$	37,127		10.08%				
	2nd Lowesr Commo	odity F	late	\$	29,352		7.97%				
	2nd Highest Comme	odity I	Rate	\$	22,194		6.03%				
	Highest Commodity	rate		\$	133,704		36.32%				
	Subtotal Commodity	y Revi	enues	\$	222,377		60.40%				
	Total Revenues			\$	368,176		100.00%				

Utility Source, LLC - Water Division - Phase 2 Revenue Breakdown Summary Proposed Rates

Exhibit Settlement Schedule H-2 Page 2 Witness: Bourassa

		N	Monthly Mins	ommodity First Tier		ommodity cond Tier		ommodity hird Tier		Total	<u> </u>	rom H-1
3/4 Inch	Residential	\$	143,949	\$ 45,570	\$	20,753	s	8,641	\$	218,913	\$	218,913
3/4 Inch	Commercial	\$	448	\$ 116	\$	11	\$		\$	575	\$	575
2 Inch	Commercial	\$	10,763	\$ 12,591	\$	16,019	\$	-	\$	39,372	\$	39,372
2 Inch	Irrigation	\$	3,588	\$ -	\$	-	\$	-	\$	3,588	2	3,588
Construction/E	Bulk	\$	448	\$ 5,941	\$	-	\$	_	\$	6,389	\$	6,389
Standpipe		Š	-	\$ 127,763	\$	-	\$		\$	127,763	\$	127,763
	TOTALS	\$	159,196	\$ 191,980	\$	36,782	\$	8,641	\$	396,600	\$	396,600
	Percent of Total	التكنيب	40.14%	 48,41%		9.27%		2.18%	,	100.00%		
	Cummulative %		40.14%	88.55%		97.82%		100.00%				
				Amount	%	of Revenues						
	Monthly Minimur	n Reve	nues	\$ 159,196		40.14%						
	Commodity Reve	nues										
	Lowest Commodi			\$ 45,686		11.52%						
	2nd Lowest Comr	-		\$ 33,355		8.41%						
	A 1771 1 . G	•		34.660		6 220/						

6.22%

33.71% 59.86%

100.00%

24,659 133,704 237,404

396,600

2nd Highest Commodity Rate

Highest Commodity rate
Subtotal Commodity Revenues

Total Revenues

Utility Source, LLC - Water Division - Phase 3 Revenue Breakdown Summary Proposed Rates

Exhibit Schedule H-2 Page 3 Witness: Bourassa

		N	ionthly Mins	Commodity First Tier		Commodity Second Tier	ommodity <u>hird Tier</u>		Total	E	rom H-1
3/4 Inch	Residential	\$	159,271	\$ 51,836	\$	22,579	\$ 9,275	\$	242,960	. \$	242,960
3/4 Inch	Commercial	\$	496	\$ 126	\$	12	\$	\$	634	\$	634
2 Inch	Commercial	\$	11,908	\$ 13,699	\$	17,193	\$ -	\$	42,800	\$	42,800
2 Inch	Irrigation	\$	3,969	\$	\$	-	\$ -	\$	3,969	\$	3,969
Construction/B	ulk	s	496	\$ 5,941	\$		\$	s	6,437	\$	6,437
Standpipe		\$	•	\$ 127,763	\$	•	\$ -	\$	127,763	\$	127,763
	TOTALS	\$	176,140	\$ 199,364	\$	39,784	\$ 9,275	\$	424,563	\$	424,563
	Percent of Total		41.49%	 46.96%		9.37%	 2.18%		100.00%		
	Cummulative %		41.49%	88.44%		97.82%	100.00%				
				Amount	%	of Revenues					
	Monthly Minimum	Reven	ues	\$ 176,140		41.49%					
	Commodity Reven	ues									
	Lowest Commodit	y Rate		\$ 51,962		12.24%					
	2nd Lowest Comm	odty R	ate	\$ 36,290		8.55%					
	2nd Highest Comn	nodity I	Rate	\$ 26,468		6.23%					
	Highest Commodit	ty rate		\$ 133,704		31.49%					
	Subtotal Commodi	ity Rev	enues	\$ 248,423		58.51%					
	Total Revenues			\$ 424,563		100.00%					

Utility Source, LLC - Water Division Test Year Ended December 31, 2012 Present and Proposed Rates

Exhibit Sentement Schedule H-3 Page 1

Line <u>Ne.</u>	Monthly Usago Charge for: Meter Size (All Classes):	Present <u>Rates</u>		Phase I Proposed Rates		Phase 2 Proposed <u>Rates</u>		Phase 3 Proposed Rates		
2	5/8×3/4 Inch	\$ 18	3.50 S	34,23	2	37.37	s	41.35		
2	3/4 Inch		3.50	34.23	٠	37,37		41.35		
3	1 Inch		5.50	85.56		93,43		103.37		
4	1 1/2 Inch	92	2.50	171.13		186.85		206.74		
5	2 inch	148	3.00	273.80		298,96		330.78		
6	3 Inch	296	5,00	\$47.60		597.92		661.56		
7	4 Inch	462	2.50	855.63		934,25		1,033.69		
8	6 Inch	925	5.00	1,711.25		1,868.50		2,067.38		
9										
10										
11										
12	Gallons In Minimum (All Classes)		-	•						
13										
14				(Pcr 1,000 Present	-	ons) Phase 1 Proposed		Phase 2 Proposed		Phase 3 Proposed
16	Commodity Rates	Block		Rate		Rate		Rate		Rate
17	Commonts Kaler	BIDER		KAU		Marie		Kate		nen
18	5/8x3/4 Inch (Residential, Commercial)	1 gallons to 4,000 gallons	s	4.80	•	3.25	ç	4.00	•	4,55
19	JAKAN INCH (KERNEIMA, COURNOCIA)	4,001 gallons to 9,000 gallons	Š			5.50		6.25		6.80
20		over 9,000 gailons	Š		_	6.75		7.50		8.05
21		Orei 9,000 ganons	•	.	•	0,13	•	,,20	•	4,00
22	3/4 Inch Meter (Residential, Commercial)	l gallons to 4,000 gallons	\$	4.80	2	3.25	2	4.00	2	4.55
23	34 Blow Meter (Nordelline), Committedly	4,001 gallons to 9,000 gallons	š			5.50	Š	6.25		6.80
24		over 9,000 gallons	s			6.75		7.50		8,05
25		6								
26	1 Inch Meter (Residential, Commercial)	i gailons to 27,000 gailons	5	4.80	\$	5.50	\$	6,25	\$	6.80
27	· · · · · · · · · · · · · · · · · · ·	over 27,000 gallons	S		\$	6.75	s	7,50	\$	8.05
28		-								
29	1.5 Inch Meter (Residential, Commercial)	Over Minimum up to 57,000 gallons	5	4.80	5	5.50	\$	6.25	\$	6.80
30		Over 57,000 gallons	5	7.16	\$	6.75	\$	7.50	\$	8.05
31		· -								
32	2 Inch Meter (Residential, Commercial)	I gallons to 94,000 gallons	S	4.80	\$	5.50	\$	6.25	\$	6.80
33		over 94,000 gallons	5	7.16	S	6.75	S	7.50	\$	8.05
34										
35	3 Inch Meter (Residential, Commercial)	I gallons to 195,000 gallons	1			5.50		6,25		6.80
36		over 195,000 gallons	S	7.16	\$	6.75	5	7.50	Ş	8.05
37										
38										
39										
40	NT = No Tariff									
41										

Utility Source, LLC - Water Division - Phase 3 Test Year Ended December 31, 2012 Present and Proposed Rates

Exhibit Settlement Schedule H-3 Page 2

Line											
No.											
1		(Per 1,000 gallons)									
,				() () 1,000		Phase 1		Phase 2		Phase 3	
2				Present		reposed		Proposed		Proposed	
3	Commodity Rates	Block		Rate		Rate		Rate		Rate	
4	4 Inch Meter (Residential, Commercial)	I gallons to 309,000 gallons	2	4.80	\$	5.50	\$	6.25	\$	6,80	
5		over 309,000 galions	S	7.16	\$	6.75	\$	7.50	\$	8.05	
6											
7	6 Inch Meter (Residential, Commercial)	i gallons to 615,000 gallons	\$	4.80		5.50		6.25		6.80	
8		over 615,000 gallons	S	7.16	\$	6.75	\$	7.50	\$	8.05	
9											
10	Irrigation Meters	Ali galions	\$	9.26	\$	5.50	\$	6.25	\$	6.80	
11	Our deline on Pulls								_		
12 13	Standpipe or Bulk	All gallons	2	10.35	2	18.86	2	18.86	2	18.86	
13	Construction	All gallons	\$	10.35		18.86		18.86		18.86	
15	Construction	Vot Emions	•	10.33	•	10.00	,	12,00	•) n ,qt)	
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											
26 27											
28											
29											
30											
31											
32											
33											
34											
35											
36											
37											
38											
39	•										

ATTACHMENT B

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Computation of Increase in Gross Revenue Requirements As Adjusted

Exhibit Settlement Schedule A-1 Page 1 Witness: Bourassa

Line			
No.			
1	Fair Value Rate Base	\$	825,880
2			
3	Adjusted Operating Income		(93,063)
4			
5	Current Rate of Return		-11.27%
6			
7	Required Operating Income	\$	82,175
8			
9	Required Rate of Return		9.95%
10		_	
11	Operating Income Deficiency	\$	175,238
12			
13	Gross Revenue Conversion Factor		1.0115
14			
15	Increase in Gross Revenue	•	
16	Requirement	\$	177,255
17		_	440 404
18	Adjusted Test Year Revenues	\$	119,464
19	Increase in Gross Revenue Revenue Requirement	\$	177,255
20	Proposed Revenue Requirement	\$	296,719
21	% Increase		148.38%

Utility Source. LLC - Wastewater Division

Test Year Ended December 31, 2012 Summary of Rate Base

Exhibit Final Schedule B-1 Page 1 Witness: Bourassa

Line <u>No.</u>		iginal Cost Rate base	=	Fair Value <u>Rate Base</u>			
1 2 3	Gross Utility Plant in Service Less: Accumulated Depreciation	\$ 1,397,271 455,064	\$	1,397,271 455,064			
4 5 6	Net Utility Plant in Service	\$ 942,207	\$	942,207			
7 8	Less: Advances in Aid of Construction	- -		-			
9 10 11	Contributions in Aid of Construction	197,973		197,973			
12	Accumulated Amortization of CIAC	(86,711)		(86,711)			
13 14 15 16 17	Customer Meter Deposits Deferred Income Taxes & Credits	5,065 -		5,065 -			
18 19 20 21 22 23 24 25	Plus: Unamortized Finance Charges Prepayments Materials and Supplies Allowance for Working Capital	· •		- - - -			
26 27 28 29 30 31	Total Rate Base	\$ 825,880	\$	825,880			

SUPPORTING SCHEDULES:

B-2 B-3

B-5

E-1

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments

Exhibit Settlement Schedule B-2 Page 1 Witness: Bourassa

Line <u>No.</u> 1	Gross Utility		Adjusted at end of Fest Year	Proforma <u>Adjustment</u>	Setttle Adju at e o <u>Test</u>	sted end f Year
2	Plant in Service	\$	1,397,271	-	\$	1,397,271
3						
4	Less:					
5	Accumulated					
6	Depreciation		455,064	0		455,064
7						
8						
9	Net Utility Plant					
10	in Service	\$	942,207		\$	942,207
11						
12	Less:					
13	Advances in Aid of					
14	Construction		-	-		-
15						
16	Contributions in Aid of					
. 17	Construction - Grass		197,973	-		197,973
18						
19	Accumulated Amortization of CIAC		(86,711)	•		(86,711)
20						
21	Customer Meter Deposits		-	5,065		5,065
22	Accumulated Deferred Income Tax		-	-		-
23						-
24						-
25	 .					
26	Plus:					
27	Unamortized Finance					
28	Charges		-	-		-
29	Prepayments		-	-		-
30 31	Materials and Supplies Working capital		•	-		•
32	working capital		-	-		•
33						-
34	Total	\$	830,945		\$	825,880
	10(8)	₩	050,545		y	020,000
35						
36 37						
38						
39						
40						
41						
42						
43						
44						
45	SUPPORTING SCHEDULES:			PEC	AP SCHEDULES:	
46	B-2, pages 2			B-1	" JOHEDOLLU.	
47	E-1			5-1		
48	•					
49						
50						

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Income Statement

Exhibit Settlement Schedule C-1 Page 1 Witness: Bourassa

Line		Test Year Adjusted Results		<u>A</u> d	Adjustment		Setttlement Test Year Adjusted <u>Results</u>		Proposed Rate Increase		etttlement Adjusted vith Rate ncrease
1	Revenues	\$		\$		\$		\$		\$	
2	Flat Rate Revenues	Þ	116,023	ð	-	Þ	116,023	Þ	177,255	J)	293.278
3	Unmetered Water Revenues		5,281		(1,820)		3,441		177,200		3,441
4	Other Water Revenues	\$	121,284	\$	(1,820)	•	119,464	•	177,255	-	296,719
5	Outside Types	Ð	121,204	•	(1,020)	Ф	118,404	Ð	177,200	Ð	250,719
6 7	Operating Expenses	\$				\$	_			\$	_
8	Salaries and Wages Purchased Water	Φ	-		-	Ψ				Ψ	
9	Purchased Water Purchased Power		26,213		(207)		26,006				26,006
			12,659		(201)		12,659				12,659
10 11	Sludge Removal Chemicals		5,400		-		5,400				5.400
			7,187		-		7,187				7,187
12	Materials and Supplies		2.446		-		2,446				2,446
13	Office Supplies and Expense				-		20,135				20,135
14	Contractual Services - Accounting		20,135		-		1,920				1,920
15	Contractual Services - Professional		1,920		-		1,820				1,820
16	Contractual Services - Maintenance		46,650		-		46,650				46.650
17	Contractual Services - Other		46,630 5,669		8,858		14,527				14,527
18	Water Testing		5,009		1,742		1,742				1,742
19	Rents		3.250		(1,750)		1,500				1,500
20	Transportation Expenses		-,		(1,750)		2,186				2,186
21	Insurance - General Liability		2,186		•		2,100				2,100
22	Insurance - Health and Life		~		-		-				-
23	Reg, Comm. Exp Other		10,000		6,667		16.667				16.667
24	Reg. Comm. Exp Rate Case						3,641				3,641
25	Miscellaneous Expense		13,152		(9,511)		3,041				3,041
26	Bad Debt Expense		45,744		48		45,791				45,791
27 28	Depreciation and Amortization Expense		45,144		40		43,781				43,781
28 29	Taxes Other Than Income		4.476		(405)		4,071		2,017		6,088
	Property Taxes		,		13,545		4,071		2,017		0,000
30	Income Tax		(13,545)		13,545		-		•		-
31 32	T-4-1 O	\$	193,541	\$	18.986	\$	212,527	\$	2.017	\$	214,544
33	Total Operating Expenses Operating Income	\$	(72,257)	\$	(20,806)		(93,063)		175,238	ŝ	82,175
34	Other Income (Expense)	Ψ	(12,231)	Ψ	(20,000)	•	(80,000)		110,200	•	02,110
35	Interest Income		_		_		_				_
36	Other income						_				_
30 37	Interest Expense				-		_				_
37 38			-				-				_
	Other Expense		•				-				
39 40	Total Other Income (Expense)	\$		\$		S	<u>-</u> -	\$		\$	
41	Net Profit (Loss)	\$	(72,257)	\$	(20,806)		(93,063)		175,238	-	82,175
	Net Front (LOSS)		(12,231)		(20,000)		(95,005)	-	110,200		02,170
42	CURRORTING COURTS !! EQ.							D 1	ECAD SOUCE	\: !! F	ie.
43	SUPPORTING SCHEDULES:								ECAP SCHED -1	<u> </u>	<u></u> .
44	C-1, page 2							A	-1		
45											
46											

Exhibit Settlement Schedule C-1 Page 2.1 Witness: Bourassa

Property 23 54 \$. \$. \$ 50 50 50 50 50 50 50 50 50 50 50 50 50		Per Year				Rate						
\$ 116,023 \$ 116,023 \$ 12,024 \$ \$ 121,124 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		Adjusted		100	Property	Case	Reve	·	Water	Misc	•	ерћопе
\$ 116,022 \$ 121,264 \$ 5 5 6 (1,820) \$ 5 5 6 (1,820) \$ 5 5 6 (1,820) \$ 6 (1,820) \$ 6 (1,720		Results	da da da da	eciation	Igxes	expense	Aglust		resting	(Auto) Expens		esuad
116,023 12,124 \$. \$. \$. \$ (1,820) \$. \$. \$. \$ 8 20,281 20,281 20,213 20,213 20,213 20,136 20,137 20,136 20,136 20,137 20,136 20,137 20,136 20,137 20,136 20,137 20,136 20,1	Se										•	
\$ 127.224 \$. \$. \$. \$. [1,000] \$. \$. \$. \$	sər	116,0	23					(000				
\$ 12.659 28.23 28.23 28.23 28.24 3.400 5.400 5.400 5.400 5.400 5.400 5.400 5.400 Cuter 20.115 Professional 1,520 Cuter 20.125 2.166 10.000 8.667 11.16 4.476 4.488 4.498 4.405 4.476 4.405 4.40	Sauces		- 1					(1,820) \$			GF.	
\$ 5.00 1.000						•	•	(1)		,	,	
To the control of the	S	' 69										
26.213 26.213 26.213 26.69 25.400 27,187 20.135 Accounting 20.135		•										
\$ 5.400 \$ 5.400 Accounting		26,2	13									
s 7,400 Special section of the sect		12,6	23									
Professional 1,920 Accounting 20,135 Accounting 1,920 Accounting 1,920 Additional 1,920 Additiona		10,	8									
Professional 1,920 Accounting 20,135 Professional 1,920 Maintenance 46,659 Cuther 5,669 Substitute 2,166 The Case 10,000 Substitute 45,744 Substitute 46,744	plies	7,18	37									
Accounting 20,135 Professional 1,920 Professional 1,720 Professional 1	d Expense	2,4	46									
Professional 1,920 Maintenance 48,650 Cuther 5,669 ses 3,250 ability 2,186 ther 10,000 se Case 113,152 at Case 113,453 se Case 113,152 at Case 11,750) \$ at Case 11,750) \$ at Case 11,750 at	es - Accounting	20,1	35									
Maintenance 46,650 8,856 8,856 (1,759) Cuther 5,669 8,856 (1,759) East Casse 10,000 6,667 There 10,00	es - Professional	1.9	2									
Fee Signature	es - Maintenance	. •										
ses 3,250 ability 2,186 1-Life 1 - Life 2 - Life 2 - Life 2 - Life 2 - Life 3 - Life 2 - Life 3 -	ces - Other	46.6	C									
ability 2,186 1.16		, c	9						8 858			
### 3.250 ####################################		,							oboto			
ability 2,186 1-Life 1-	Sassas	3.2	ç							77 17	S	
tuter there to the case to the	al Liability	100	2 4)	ì	
there case 10,000 6,667 ate Case 13,152 46,744 48 tp. 46,744 48 tp. 46,744 48 tp. 465	or recording	ĵ	3									
Here 10,000 6,667 44,75 46,744 48 49 405 (405) (13,545) (13,545) (13,541) (13,541) (13,541) (14,657) (14,620) (1	Other College	•										
The Case (13.152		, ,	5			0000						
tp. 46,744 48 tp. 46,744 48 tp. 44,76 (405) (13,545) \$ 193,541 \$ 48 \$ (405) \$ (6,667 \$ - \$ 8,858 \$ (1,750) \$	- Nate Case	2.5	3 2			0,00						1000 07
pp. 45,744 48 4,774 48 4,476 (405) (13,545) \$ (6,667) \$ (1,820) \$ (1,750) \$ \$ (12,257) \$ (48) \$ (405) \$ (6,667) \$ (1,820) \$ (1,820) \$ (1,750) \$ ense) \$ (72,257) \$ (48) \$ (48) \$ (6,667) \$ (1,820) \$ (6,638) \$ (1,750 \$ \$ CULES:	Delise Delise	2	4									(4,000)
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ense) 4,476 (13,545) 5	r. Exp.	45,7	4	48								
(13,545) (13,545) (13,545) (13,545) (13,545) (13,545) (13,541 \$ 48 \$ (405) \$ 6,667 \$ - \$ 8,858 \$ (1,750) \$ (72,257) \$ (48) \$ 405 \$ (6,667) \$ (1,820) \$ (8,858) \$ 1,750 \$ (8,858) \$ (72,257) \$ (48) \$ 405 \$ (6,667) \$ (1,820) \$ (8,858) \$ 1,750 \$ (9,858) \$ (1,820) \$ (8,858) \$ 1,750 \$ (9,858) \$ (1,820) \$ (8,858) \$ (1,750 \$ (1,820) \$ (8,858) \$ (1,750 \$ (1,820) \$	Income	,										
(13,545) (13,545) \$ (193,541 \$ 48 \$ (405) \$ 6,667 \$ - \$ 6,858 \$ (1,750) \$ (1		4,4	92		(405)							
ss \$ 193,541 \$ 48 \$ (405) \$ 6,667 \$ \$ 8,886 \$ (1,750) \$ \$ (72,257) \$ (48) \$ 405 \$ (6,667) \$ (1,820) \$ (8,858) \$ 1,750 \$ ense) \$ \$ \$ \$ \$ \$ \$ (72,257) \$ (48) \$ 405 \$ (6,667) \$ (1,820) \$ (6,658) \$ 1,750 \$ DULES:		(13,5	<u>(5</u>									
\$ (72,257) \$ (48) \$ 405 \$ (6,667) \$ (1,820) \$ (8,898) \$ 1,790 \$ ense) \$. \$. \$. \$. \$. \$. \$. \$. \$. \$	Sesue		11 8		(405)		* 2	1	A A5A	5	\$	(9.366)
ense) \$. \$. \$. \$. \$. \$. \$. \$. \$. \$		İ	\$ (25		405		\$	(1,820) \$	(8,858)	s	\$ 03	2,366
\$. \$. \$. \$. \$. \$. \$. \$. \$. \$.	nse)											
\$. \$. \$. \$. \$. \$. \$. \$. \$. \$.		•										
\$. \$. \$. \$. \$. \$. \$. \$. \$. \$.		•										
\$. \$. \$. \$. \$. \$. \$. \$. \$. \$.		•										
\$. \$. \$. \$. \$. \$. \$. \$. \$. \$.		•										
\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		1										
\$ (72,257) \$ (48) \$ 405 \$ (6,667) \$ (1,820) \$	Expense)	64	s	, ,		5	G	9		cs.	s	
	•	\$ (72.2)	\$ (25	(48)	1			(1.820) \$	(8,858)	\$ 1.75	SO	2,366
OHEDULES:												
	CHEDULES:											

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Income Statement

Exhibit Settlement Schedule C-1 Page 2.2 Witness: Bourassa

			60		ø	10		#	S F	Settlement	0	ις s	Settlement
Eje		Puro	Purchased	,	Rent	Removal of	alof	Income	2 4	Adjusted	Rate	(≱ .	with Rate
ė –	Revenues	ĭ	Jower	ш	esuedx	Misc Expense	pense	axes	E	Kesuits	Increase	=	increase
2	Flat Rate Revenues								69			69	•
eo ⊲	Measured Revenues Other Water Revenues									116,023	177,255		293,278
r vo		sa		s		s	69		69	119,464 \$	177,255	55	296,719
9	Operating Expenses												
7	Salaries and Wages								49			¢,	1
œ	Purchased Water												•
Ø	Purchased Power		(207)							26,006			26,006
₽ :	Sludge Removal									12,659			12.659
Ξ:	Chemicals									5,400			5,400
2	Materials and Supplies									7,187			7,187
13	Office Supplies and Expense									2,446			2,446
7 4	Contractual Services - Accounting									20,135			20,135
٠ ت ټ	Contractual Services - Professional									026':			026'1
2 5	Contractual Services - Manuellative									46 650			, AR 650
ά	Water Testino									40,030			14 527
5 5	Rente				1 749					14,021			1742
2 5	Transportation Expenses				1					7.00			1 200
3 2	insurance - General Liability									2.186			2.186
22										}			
23	_									•			
24	_									16,667			16,667
25	_						(7,145)			3,641			3,641
26										,			1
27	.									45,791			45,791
78										, !			, ;
3 8	Property laxes							27.2		4,071	2,017		6,088
3 5								5,040	_		•		•
32	Total Operating Expenses	ιA	(207)	s	1,742	69	(7,145) \$	13,545	S	212,527 \$	2,017	s	214,544
జ	_	₩	202	69	(1,742)	es.	7,145 \$	(13,545)	\$ (\$ (590'56)	175,238	s	82,175
34	ş												
8													٠
99 7	Other income									,			
જે ઉ													
8 8	Other Expense												,
9 Q	Total Other Income (Expense)	G		,		6	9	-	6				
3 4	Net Profit (Lose)	9	202	9 4	(1 742)	+ 6	7 145 8	(13 545)	9 6	\$ (590.60)	175 238	٠,	82 175
4		,		,	7	,	1	2000	,	GONTO	N	,	25,112
4	SUPPORTING SCHEDULES:									œ	RECAP SCHEDULES:	DULE	ίς
44	C-2									Ü	C-1, page 1		
₹	E-2												

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustments to Revenues and Expenses Adjustment Number 1

Exhibit Settlement Schedule C-2 Page 2 Witness: Bourassa

Depreciation Expense

Line							
<u>No.</u> 1							
2					Adjusted		
3	Acct.		Original	Non-depreciable/	•	0	Daniel de la constantia de
4	No.	Description	Cost	Fully Depreciated	Original	Proposed	<u>Depreciation</u>
5	351	Organization Cost	COST	runy Depreciated	Cost	Rates	Expense
6	352	Franchise Cost	-	-	-	0.00%	•
7	353		405.000	(405.000)	•	0.00%	-
8		Land and Land Rights	105,000	(105,000)	-	. 0.00%	
	354	Structures & Improvements	56,350		56,350	3.33%	1,876
9	355	Power Generation Equipment	2,879		2,879	5.00%	144
10	360	Collection Sewers - Force			<u>.</u>	2.00%	-
11	361	Collection Sewers - Gravity	260,553		260,553	2.00%	5,211
12	362	Special Collecting Structures			-	2.00%	-
13	363	Servcies to Customers	60,375		60,375	2.00%	1,208
14	364	Flow Measuring Devices	-		-	10.00%	•
15	365	Flow Measuring Installations	-		-	10.00%	•
16	366	Reuse Services	3,450		3,450	2.00%	69
17	367	Reuse Meters and Meter Installations	-		-	8.33%	-
18	370	Receiving Wells	-		-	3.57%	-
19	371	Pumping Equipment			•	10.00%	•
20	374	Reuse Distribution Reserviors	•		•	2.50%	-
21	375	Reuse Transmission and Distribution	-		-	2.00%	-
22	380	Treatment & Disposal Equipment	903,992		903,992	5.00%	45,200
23	381	Plant Sewers	· <u>-</u>	-		5.00%	•
24	382	Outfall Sewer Lines	-		-	3.33%	
25	389	Other Plant & Misc Equipment	•		-	6.67%	-
26	390	Office Furniture & Equipment	4,251		4.251	6.67%	284
27	390.1	Computers & Software	421		421	20.00%	84
28	391	Transportation Equipment				20.00%	-
29	392	Stores Equipment	_			4.00%	_
30	393	Tools, Shop & Garage Equipment			-	10.00%	-
31	394	Laboratory Equipment	_			10.00%	_
32	395	Power Operated Equipment			-	5.00%	_
33	396	Communication Equipment			<u> </u>	10.00%	_
34	397	Miscellaneous Equipment	_		_	10.00%	_
35	398	Other Tangible Plant	_		_	10.00%	
36	000	Caron rangiole ribine				10.00%	-
37							
38						10.00%	
39		TOTALS	\$ 1,397,271	\$ (105,000)	\$ 1,292,271	10.00%	\$ 54,075
40		TOTALO	1,381,271	a (100,000)	Ψ 1,232,211		φ 54,075
41					Conne CIAC	Amort Date	
					Gross CIAC	Amort, Rate	
42		nortization of Contributions			\$ 197,973	4.1845%	\$ (8,284)
43	total De	preciation Expense					\$ 45,791
44							
45	Adjusted	Test Year Depreciation Expense				_	45,744
46							
47	Increase	(decrease) in Depreciation Expense				_	48
48						3	
49	Adjustme	ent to Revenues and/or Expenses					\$48
50							
51	SUPPOF	RTING SCHEDULE					
52	B-2, page			,	*Fully Depreciated	ŧ	

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 2

Exhibit Settlement Schedule C-2 Page 3 Witness: Bourassa

Property Taxes

33 34 35

Line		7	est Year	c	Company
No.	DESCRIPTION	as	adjusted	Rec	ommended
1	Company Adjusted Test Year Revenues	\$	119,464	\$	119,464
2	Weight Factor		2		2
3	Subtotal (Line 1 * Line 2)		238,928		238,928
4	Company Recommended Revenue		119,464		296,719
5	Subtotal (Line 4 + Line 5)		358,391		535,646
6	Number of Years		3		3
7	Three Year Average (Line 5 / Line 6)		119,464		178,549
8	Department of Revenue Mutilplier		2.		2
9	Revenue Base Value (Line 7 * Line 8)		238,928		357,098
10	Plus: 10% of CWIP (intentionally excluded)				· <u>-</u>
11	Less: Net Book Value of Licensed Vehicles		421		421
12	Full Cash Value (Line 9 + Line 10 - Line 11)		238,507		356,677
13	Assessment Ratio		18.5%		18.5%
14	Assessment Value (Line 12 * Line 13)		44,124		65,985
15	Composite Property Tax Rate - Obtained from ADOR		9.2262%		9.2262%
16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	\$	4,071	\$	6,088
17	Tax on Parcels				• •
18	Total Property Taxes (Line 16 + Line 17)	\$	4,071		
19	Adjusted Test Year Property Taxes	\$	4,476		
20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	\$	(405)		
21					
22	Property Tax on Company Recommended Revenue (Line 16 + Line 17)			\$	6,088
23	Company Test Year Adjusted Property Tax Expense (Line 18)				4,571
24	Increase in Property Tax Due to Increase in Revenue Requirement			\$	2,017
25				-	
26	Increase in Property Tax Due to Increase in Revenue Requirement (Line 2	4)		\$	2,017
27	Increase in Revenue Requirement	•,		\$	177,255
28	Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27	' }		•	1.13789%
29	(′			
30					
31					
32					
20					

Utility Source, LLC - Wastewater Division - Phase 2 Revenue Breakdown Summary Proposed Rates

Page 1 Witness: Rourses

Settlement Schedule

posed Rates	Witness: Bouras

			Present Monthly Mins		ommodity First Tier		ommodity		ommodity hird Tier		Total	Ē	rom H-l
3/4 Inch 3/4 Inch	Residential Commercial	\$ \$	142,524 444	\$ \$	61,428 76	\$ \$	-	\$ \$		\$ \$	203,952 520	\$ \$	203,952 520
2 Inch 2 Inch	Commercial Irrigation	\$	10,656	_	15,712	-	-	\$	•	\$	26,368	\$	26,368
	TOTALS	_\$	153,624	\$	77,216	\$	-	\$		\$	230,840	2	230,840
	Percent of Total Cummulative %		66.55% 66.55%		33.45% 100.00%		0.00% 100.00%		0.00% 100.00%		100.00%		

Utility Source, LLC - Wastewater Division - Phase 2 Revenue Breakdown Summary

Proposed Rates

Settlement Schedule Page 2 Witness: Bourassa

			Present Monthly Mins	ommodity irst Tier		ommodity		onmodity hird Tier		<u>Total</u>	E	From H-1
3/4 Inch 3/4 Inch 2 Inch 2 Inch	Residential Commercial Commercial Irrigation	\$ \$	161,784 504 12,096	\$ 69,489 86 17,774	\$ \$ \$	-	\$ \$ \$	- -	\$ \$ \$	231,273 590 29,870	\$ \$ \$	231,273 590 29,870
	TOTALS Percent of Total Cummulative %	\$	174,384 66.63% 66.63%	87,348 33.37% 100.00%		0.00%		0.00%		261,732 100.00%	\$	261,732

Utility Source, LLC - Wastewater Division - Phase 3 Revenue Breakdown Summary

Proposed Rates

Settlement Schedule

Page 3 Witness: Bourassa

		Present Monthly Mins		ommodity First Tier	ommodity	ommodity hird Tier	Total	I	rom H-1
3/4 Inch	Residential	\$ 181,044	-	77,828	\$ -	\$ -	\$ 258,872	\$	258,872
3/4 Inch	Commercial	\$ 564	\$	96	\$ -	\$ -	\$ 660	\$	660
2 Inch 2 Inch	Commercial Irrigation	\$ 13,536	\$	19,907	\$ -	\$ •	\$ 33,443	\$	33,443
	TOTALS	\$ 195,144	\$	97,830	\$	\$ •	\$ 292,974	\$	292,974
	Percent of Total Cummulative %	66.61% 66.61%		33.39% 100.00%	0.00% 100.00%	0.00% 100.00%	100.00%	**************************************	

Utility Source, LLC - Wastewater Division Present and Proposed Rates Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-3 Page 1 Witness: Bourassa

Line No.	Customer Classification and Meter Size (Regidential, Commercial)	Present Rates	Phase 1 Proposed <u>Rates</u>	Phase 2 Proposed <u>Rates</u>	Phase 3 Proposed Rates
ī	Monthly Usage Charge for:				
2	5/8 x 3/4 Inch	\$ -	\$ 37.00	\$ 42,00	\$ 47,00
3	3/4 Inch	•	37.00	42,00	47,00
4	l Inch	•	92.50	105.00	117,50
5	1 1/2 Inch	-	185.00	210,00	235.00
6	2 Inch	-	296.00	336.00	376,00
7	3 Inch	•	592.00	672,00	752.00
8	4 Inch	-	925.00	1,050.00	1,175.00
9	6 Inch		1,850.00	2,100.00	2,350.00
10					
11	Gallons In Minimum				
12	All Meter Sizes	•	-	-	•
13					
14	Rate per 1,000 Gallons of Water Usage				
15	Residential	\$ 5.84	\$ 3,87	\$ 4.38	\$ 4,91
16	Commercial and Industrial				
17	Car washes, laundromats, Commercial, Manufacturing	5.71	3.79	4.28	4.80
18	Hotels, Motels	7.66	5.08	5,75	6,43
19	Restaurrants	9.46	6.27	7,10	7,95
20	Industrial Laundries	8.39	5.56	6.29	7.05
21	Waste haulers	171.20	113.51	128,40	143.81
22	Restuarant Grease	149.80	99.32	112.35	125,83
23	Treatment Plant Sludge	171.20	113.51	128,40	143.81
24	Mud Sump Waste	535.00	354.71	401,25	449,40
25					
26					
27					
28					
29					
30					

OPEN MEETING AGENDA (TEM



1	BEFORE THE ARIZONA CORPORATION COMMISSION
2	COMMISSIONERS SUSAN DITTER SMITH CHAIRMAN 2015 NOV -5 P 2: 54
3	SUSAN BITTER SMITH - CHAIRMAN BOB STUMP BOB BURNS DOUG LITTLE 2015 NOT 3 AZ CORP COMMISSION DOCKET CONTROL
5	DOUG LITTLE TOM FORESE
6	
7	IN THE MATTER OF THE APPLICATION OF DOCKET NO. WS-04235A-13-0331 UTILITY SOURCE, LLC, AN ARIZONA
8	CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE OF ITS UTILITY STAFF'S NOTICE OF FILING DIRECT
9	PLANTS AND PROPERTY AND FOR INCREASES IN ITS CHARGES FOR UTILITY STAFF SNOTICE OF FILING DIRECT TESTIMONY IN SUPPORT OF THE SETTLEMENT AGREEMENT
10	SERVICE BASED THEREON.
11	
12	Staff of the Arizona Corporation Commission ("Staff") hereby files the Direct Testimony of
13	James R. Armstrong in Support of the Settlement Agreement signed November 5, 2015 in the above
14	docket.
15	RESPECTFULLY SUBMITTED this 5 th day of November, 2015.
16	
17	Arizona Corporation Commission
18	DOCKETED Wesley C. Van Steve
19	NOV 9 5 2015 Matthew Laudone Attorneys, Legal Division
20	Arizona Corporation Commission
21	1200 West Washington Street Phoenix, Arizona 85007
22	(602) 542-3402
23	
24	
25	Original and thirteen (13) copies of the foregoing filed this 5 th day of
26	November, 2015, with:
27	Docket Control Arizona Corporation Commission
28	1200 West Washington Street Phoenix, Arizona 85007

1	Copy of the foregoing mailed this 5 th day of November, 2015, to:
2	
3	Steve Wene, Esq. MOYES SELLERS & HENDRICKS, LTD 1850 North Central Avenue, Suite 1100
4	Phoenix, Arizona 85004
5	Attorneys for Utility Source, LLC
6	Daniel Pozefsky, Chief Counsel RESIDENTIAL UTILITY CONSUMER OFFICE 1110 West Washington Street, Suite 220
7	Phoenix, Arizona 85007
8	Erik Nielsen 4680 North Alpine Drive
9	P.O. Box 16020 Bellemont, Arizona 86015
10	·
11	Terry Fallon 4561 Bellemont Springs Drive Bellemont, Arizona 86015
12	Bellemont, Arizona 80013
13	Le Company
14	7 pupe mound
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BEFORE THE ARIZONA CORPORATION COMMISSION

SUSAN BITTER SMITH	
Chairman	
BOB STUMP	
Commissioner	
BOB BURNS	
Commissioner	
DOUG LITTLE	
Commissioner	
TOM FORESE	
Commissioner	
	DOCKET NO. WS-04235A-13-0331
IN THE MATTER OF THE APPLICATION OF)	DUCKET NO. WS-04233A-13-0331
UTILITY SOURCE, L.L.C. FOR APPROVAL)	
OF A RATE INCREASE)	

DIRECT

TESTIMONY

OF

JAMES R. ARMSTRONG

IN SUPPORT OF A SETTLEMENT AGREEMENT

UTILITIES DIVISION

ARIZONA CORPORATION COMMISSION

NOVEMBER 5, 2015

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INTRODUCTION	1
SCOPE OF TESTIMONY	
STANDPIPE ISSUES AND CONSIDERATIONS	

EXECUTIVE SUMMARY UTILITY SOURCE, L.L.C. DOCKET NO. WS-04235A-13-0331

The parties of record to the Utility Source, L.L.C. (the "Company") rate case filing, Docket No. 13-0331, have entered into a Settlement Agreement (the "Agreement") to resolve all issues in this docket.

Staff believes the terms and conditions of this Agreement are just and reasonable, and in the public interest. On behalf of Staff, Mr. Armstrong recommends that the Commission approve the Settlement Agreement in its entirety.

The major provisions contained in the Agreement include:

- 1. Establishment of the revenue requirement for the Utility Source Water Division and the phase-in of this revenue requirement with a three year phase-in of rates;
- 2. Establishment of the revenue requirement for the Utility Source Wastewater Division and the phase-in of this revenue requirement with a three year phase-in of rates;
- 3. The establishment of a billing rate for sales from the Company's standpipe distribution facility of \$18.86 per 1,000 gallons, with no phase-in required for this billing rate; and
- 4. An Agreement regarding eight post-decision duties that will be required of the Company.

Settlement Agreement Testimony of James R. Armstrong Docket No. WS-04235A-13-0331 Page 1

INTRODUCTION

- Q. Please state your name, occupation, and business address.
- A. My name is James R. Armstrong. I am employed as the Chief Accountant of the Finance & Regulatory Analysis Section of the Utilities Division ("Staff"), of the Arizona Corporation Commission ("ACC"). My business address is 1200 West Washington Street, Phoenix, Arizona 85007.
- Q. Are you the same James R. Armstrong that previously filed testimony in this docket on behalf of Staff?
- A. Yes, I am.

SCOPE OF TESTIMONY

- Q. Mr. Armstrong, what is the purpose of your current testimony?
- A. I am filing testimony, on behalf of Staff, supporting the Settlement Agreement that has been reached by the parties of record to this docket, and to recommend that the Commission approve this Settlement Agreement, in its entirety, as the complete resolution of issues in this rate case.
- Q. Mr. Armstrong, did you personally participate in the settlement discussions that took place?
- A. Yes. I participated along with the Utilities Division Director, Mr. Broderick, and other members of the Division's Legal, Engineering, and Finance & Regulatory Analysis Sections.

Q.

- Q. Mr. Armstrong, did all parties of record to Docket No. WS-04235A-013-0331 participate in the settlement discussion that were held?
- A. Yes, and all parties provided valuable input, and such input was given fair consideration in defining the specific provisions of the Settlement Agreement. However, as with all settlement agreements, the ultimate results represent position compromises accepted only for purposes of resolving the complex matters associated with the pending rate case.
 - Mr. Armstrong on behalf of Staff do you believe that the settlement discussions were undertaken in good faith by all parties?
- A. Yes.
- Q. Mr. Armstrong, does Staff believe the provisions of the Settlement Agreement represent a fair and reasonable resolution of all issues in this case?
- A. Yes. Staff believes that the terms and conditions of this Agreement are just and reasonable, and in the public interest. Further, Staff believes that the first phase of the rates contained herein, for both the Water and Wastewater Divisions, should become effective with the first billing cycle beginning after the effective date of the Commission Order approving the Agreement.
- Q. Does Staff recommend that the Commission accept and approve all elements of the Settlement Agreement?
- A. Yes.

Α.

Q. Mr. Armstrong, please summarize the provisions of the Settlement Agreement (the "Agreement").

The Settlement Agreement terms related specifically to the Utility Source, L.L.C. ("Company") Water Division are shown in paragraphs 2.1 through 2.7, and the terms related specifically to the Wastewater Division are shown in paragraphs 3.1 through 3.7. There are also revenue requirement and rate design Schedules applicable to each of the Divisions accompanying the Agreement.

For the Water Division, the most valuable provisions from the ratepayer perspective include the imputation of \$127,763 in standpipe facility revenues, forgoing recovery of income tax recoveries (for this case only), and a total rate increase for non-standpipe service customers limited to \$94,774 to be phased in over three-years with no recovery of lost revenues attributable to this three year phase-in of the total rate increase. The most valuable provision from the Company' perspective are a 9.95 percent ROR, the recovery of rate case expense over a three year period, approval of a standpipe facility rate of \$18.86 per 1,000 gallons sold, and a first year rate increase for non-standpipe customers that should position the Company to exceed its operational breakeven point the first year.

For the Wastewater Division, the most valuable provisions from the ratepayer perspective include forgoing recovery of income tax recoveries (for this case only), and a total rate increase limited to \$177,255 to be phased in over three-years with no recovery of lost revenues attributable to this three year phase-in of the total rate increase. The most valuable provision from the Company' perspective are a 9.95 percent ROR, the recovery of rate case expense over a three year period, and a first year rate increase that should position the Company to exceed its operational breakeven point the first year.

Settlement Agreement Testimony of James R. Armstrong Docket No. WS-04235A-13-0331 Page 4

STANDPIPE ISSUES AND CONSIDERATIONS

- Q. Mr. Armstrong, what billing rate have the parties agreed to for water deliveries from the Company's standpipe facility?
- A. The rate would be \$18.86 per 1,000 gallons. This is the rate supported within Page 1 of 4 of Attachment A to Staff's response to the Administrative Law Judge's Procedural Order directives. I co-sponsored Staff's response. This Staff response was filed on February 11, 2015.

I would also note that the Water Division revenue requirement Schedules also reflect the imputation of the level of standpipe-related revenues, expenses, and rate base components agreed to by the parties.

- Q. How will non-standpipe customers benefit from Commission approval of this \$18.86 per 1,000 gallon standpipe rate?
- A. As just noted, the additional revenues expected to be generated from the standpipe facility have been imputed in developing the annual revenue requirement that non-standpipe customers must bear, so even after adding the rate base investment, assumed by the parties to be needed to support the standpipe operation, to the Water Division's total cost-of-service; the annual revenue funding required from the non-standpipe customers drops significantly.
- Q. Mr. Armstrong, can you explain the purpose of the eight post-decision duties the Company is committing to?
- A. Yes. The eight duties listed represent recommendations that were advocated by various parties during the processing of this rate case. But for the prospective use of the depreciation and amortization rates that are the subject of paragraph 4.1, none of these recommendations directly impacted the general ratemaking considerations covered in other paragraphs of the

2 3 4

1

Agreement. However the parties deemed these to be important, and perhaps most importantly, these duties represent actions that the Company has agreed to take. So the parties to the Agreement are recommending that these duties be made a part of the Commission's Decision in this docket.

5

These eight duties are noted with paragraphs 4.1 through 4.8 of the Settlement Agreement.

7 8

9

10

- Q. Mr. Armstrong, does this conclude your testimony in support of the Settlement Agreement?
- A. Yes, it does.

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Computation of Increase in Gross Revenue Requirements As Adjusted

Exhibit Settlement Schedule A-1 Page 1 Witness: Bourassa

Line			
<u>No.</u>		_	
1	Fair Value Rate Base	\$	1,979,887
2			400 000
3	Adjusted Operating Income		103,282
4			E 000/
5	Current Rate of Return		5.22%
6		•	400.000
7	Required Operating Income	\$	196,999
8			0.050/
9	Required Rate of Return		9.95%
10		•	00.746
11	Operating Income Deficiency	\$	93,716
12			4.0440
13	Gross Revenue Conversion Factor		1.0113
14			
15	Increase in Gross Revenue	_	
16	Requirement	\$	94,774
17		_	222.242
18	Adjusted Test Year Revenues	\$	333,949
19	Increase in Gross Revenue Revenue Requirement	\$ \$	94,774
20	Proposed Revenue Requirement	\$	428,723
21	% increase		28.38%

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Summary of Rate Base

44 45 46

47

B-5

E-1

Exhibit Settlement Schedule B-1 Page 1 Witness: Bourassa

				vviu ies	5. Duulassa			
Line <u>No.</u>			iginal Cost Rate base	Fair Value <u>Rate Base</u>				
1 2	Gross Utility Plant in Service	\$	2,965,387	\$	2,965,387			
3	Less: Accumulated Depreciation		781,808		781,808			
4 5 6	Net Utility Plant in Service	\$	2,183,579	\$	2,183,579			
7	Less:							
8	Advances in Aid of Construction		-		-			
10 11	Contributions in Aid of Construction		294,745		294,745			
12 13	Accumulated Amortization of CIAC		(96,938)		(96,938)			
14 15	Customer Meter Deposits Deferred Income Taxes & Credits		5,885 -		5,885 -			
16 17 18								
19	Plus:							
20	Unamortized Finance				_			
21	Charges		-		_			
22	Prepayments		-		-			
23	Materials and Supplies		-		_			
24	Allowance for Working Capital		=					
25								
26								
27	T I I Data Data	\$	1,979,887	\$	1,979,887			
28	Total Rate Base	<u> </u>	1,979,007		1,373,007			
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43	SUPPORTING SCHEDULES:							
44	B-2							
45	B-3							
46	B-5							

Utility Source. LLC - Water Division
Test Year Ended December 31, 2012
Original Cost Rate Base Proforma Adjustments

Exhibit Settlement Schedule B-2 Page 1 Witness: Bourassa

Line <u>No.</u>			Adjusted at end of Test Year	Proforma <u>Adjustment</u>		Settlement Adjusted at end of Test Year
1	Gross Utility	•	0.400.040	468,747	\$	2,965,387
2	Plant in Service	\$	2,496,640	400,141	Ψ	2,000,00
3	Lange					
4 5	Less: Accumulated					
6	Depreciation		726,406	55,402		781,808
7						
8						
9	Net Utility Plant				¢	2,183,579
10	in Service	\$	1,770,234		\$	2,100,579
11						
12	Less:					
13	Advances in Aid of		_	_		
14	Construction		-			
15	Contributions in Aid of					
16	Construction - Gross		294,745	-		294,745
17 18	Construction - Gross					
19	Accumulated Amortization of CIAC		(96,938)	-		(96,938)
20	/ Codification / Arteria_Code		•			
21	Customer Meter Deposits		5,885	0		5,885
22	Accumulated Deferred Income Tax		-	-		-
23						-
24						•
25						
26	Plus:					
27	Unamortized Finance			_		_
28	Charges		_	- -		-
29	Prepayments		-	-		-
30	Materials and Supplies Working capital			-		-
31 32	Working Capital					•
33						
34	Total	-\$	1,566,542		\$	1,979,887
35	. 5.4					
36						
37						
38						
39						
40						
41						
42						
43						
44 45	SUPPORTING SCHEDULES:			RE	CAP	SCHEDULES:
45 46	B-2, pages 2			B-1		
47	D 2, pages 2					
48						
49						
50						

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments

Exhibit Settlement Schedule B-2 Page 2 Witness: Bourassa

Line			Adjusted 1 2 2 2 4 5 at end of Plant-in- Accumulated Ciper Service Depreciation CIAC Deposits Blank									Settlement Adjusted at end of Test Year			
No.	O 1 MINE.		Test Year		Service	<u>Depreciation</u>		CIAC	500	osits		<u> </u>			
1 2	Gross Utility Plant in Service	\$	2,496,640		468,747								s	2,965,387	
3	Plant in Service	•	2,730,070		100,111										
4	Less:														
5	Accumulated														
6	Depreciation		726,406			55,402								781,808	
7															
8															
9	Net Utility Plant								_		_		_	0.400.570	
10	in Service	\$	1,770,234	\$	468,747	\$ (55,402	\$	-	\$	-	\$	•	\$	2,183,579	
11															
12	Less:														
13	Advances in Aid of														
14	Construction		-												
15	Contains in Aid of														
16	Contributions in Aid of Construction (CIAC)		294,745											294,745	
17 18	Construction (CIAC)		234,743											•	
19	Accumulated Amort of CIAC		(96,938)	,										(96,938)	
20	Accomplished Among of Charles		(00,000)												
21	Customer Meter Deposits		5,885											5,885	
22	Accumulated Deferred Income Taxes													-	
23															
24															
25	Plus:														
26	Unamortized Finance														
27	Charges		-											-	
28	Prepayments		-											·	
29	Materials and Supplies		-											•	
30	Allowance for Cash Working Capital		-					•						-	
31		<u> </u>	4 ECC E42	•	468,747	\$ (55,402	١ •		\$		<u>s</u>		- <u>-</u>	1,979,887	
32	Total	<u>\$</u>	1,566,542	>	400,141	J (35,402	, P		4					1,575,507	

33 34 35 36 37 38 39 40 SUPPORTING SCHEDULES: B-2, pages 3-5

RECAP SCHEDULES: B-1

Utility Source, LLC - Water Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments Adjustment Number 1 Exhibit Settlement Schedule B-2 Page 3 Witness: Bourassa

Plant-in-Service

Line						<u>Adjustments</u>			
No.				A	В.	C	D	Ę	
1					-	_	_		Settlement
2			Adjusted		Standpipe Allocation	Standpipe Allocation	Intentionally	Intentionally	Adjusted
3 4	Acct.		Original	Remove Cost	Per	Per	Left	Left	Original
5	No.	Description	Cost	of Shallow Wells	Settlement	Settlement	Blank	<u>Blank</u>	Cost
6	301	Organization Cost							-
7	302	Franchise Cost	-						-
8	303	Land and Land Rights	210,000						210,000
9	304	Structures and improvements	72,997						72,997
10	305	Collecting and Impounding Res.	•						•
11	306	Lake River and Other Intakes							1,708,209
12	307	Wells and Springs	1,353,539	(92,000)	446,670				1,700,209
13	308	Infiltration Galleries and Tunnels	•						-
14	309	Supply Mains							89,125
15	310	Power Generation Equipment	89,125						158.711
16	311	Electric Pumping Equipment	158,711						5,487
17	320	Water Treatment Equipment	5,487						3,40,
18	320.1	Water Treatment Plant	•						_
19	320.2		•		114,077				435,529
20	330	Dist. Reservoirs & Standpipe	321,452		114,077				•
21	330.1		•						
22		Pressure Tanks	161,632						161,632
23	331	Trans, and Dist. Mains	86,250						86,250
24	333	Services	86,250						•
25	334	Meters	34,500						34,500
26	335	Hydrants Backflow Prevention Devices	34,500						•
27	336	Other Plant and Misc. Equip.							•
28	339 340	Other Plant and Misc. Equip. Office Furniture and Fixtures	2,947						2,947
29	340.1		2,017						•
30 31	340.1	Transportation Equipment							•
32	342	Stores Equipment	_						-
33	343	Tools and Work Equipment							-
34	344	Laboratory Equipment							-
35	345	Power Operated Equipment							•
36	346	Communications Equipment							•
37	347	Miscellaneous Equipment							•
38	348	Other Tangible Plant							•
39	0.10	Plant Held for Future Use	<u>.</u>						\$ 2.965,387
40		TOTALS	\$ 2,496,640	\$ (92,000) \$ 560,747	, \$ -	\$ -	\$.	\$ 2,965,387
41									\$ 2,496,640
42	Plant-ir	-Service per Books							\$ 2,496,640
43		•							\$ 468,747
44	Increas	se (decrease) in Plant-in-Service							9 400,747
45		•							\$ 468,747
46	Adjustr	ment to Plant-in-Service							700,741
47	-								

47 48 <u>SUPPORTING SCHEDULES</u> 49 B-2, pages 3.1 to 3.3 50 Utility Source, LLC - Water Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments Adjustment Number 2

Exhibit Settlement Schedule B-2 Page 4 Witness: Bourassa

Accumulated Depreciation

Line									
No.						Adjustments	_	_	
1				A	₽.	<u>c</u>	<u>D</u>	Ē	Settlement
2									
3			Adjusted		61.4. d.t 4.4	6	Intentionally Left	Intentionally	Adjusted Accum.
4	Acct		Accum.	Removal of	Statndpipe Adj.	Statndpipe Adj.		Left	
5	<u>No.</u>	Description	Depr.	A/D on Shallow Wells	Per Settlement	Per Settlement	<u>Blank</u>	Blank	Depr.
6	301	Organization Cost	•						-
7	302	Franchise Cost	-						•
8	303	Land and Land Rights	•						20,662
9	304	Structures and Improvements	20,662						20,002
10	305	Collecting and Impounding Res.	-						•
11	306	Lake River and Other Intakes	381.185	(20.404)	88,446	(7)			430,223
12	307	Wells and Springs		(39,401)	00,440	(1)			730,223
13	308	Infiltration Galleries and Tunnels	•						-
14	309	Supply Mains	37,145						37,145
15	310	Power Generation Equipment	168.630						168,630
16	311	Electric Pumping Equipment	1,553						1,553
17 18	320 320.1	Water Treatment Equipment Water Treatment Plant	1,555						1,000
19		Chemical Solution Feeders	-						
20	330	Dist. Reservoirs & Standpipe	60.658		6,364				67,022
21	330.1				-,				-
22		Pressure Tanks							-
23	331	Trans, and Dist. Mains	25,457						25,457
24	333	Services	24,413						24,413
25	334	Meters							•
26	335	Hydrants	5,865						5,865
27	336	Backflow Prevention Devices	•						-
28	339	Other Plant and Misc. Equip.							-
29	340	Office Furniture and Fixtures	837						837
30	340.1	Computers and Software	•						-
31	341	Transportation Equipment	-						-
32	342	Stores Equipment	•						•
33	343	Tools and Work Equipment	-						•
34	344	Laboratory Equipment	•						•
35	345	Power Operated Equipment	-						•
36	346	Communications Equipment	•						-
37	347	Miscellaneous Equipment	•						•
38	348	Other Tangible Plant	•						•
39									\$ 781,808
40		TOTALS	\$ 726,406	\$ (39,401) \$	94,810	\$ (7)	•	\$ -	\$ 781,808
41									\$ 726,406
42	Accumi	ulated Depreciation per Books							\$ 726,406
43									\$ 55,402
44	increas	e (decrease) in Accumulated Deprec	BUON						\$ 55,402
45		and to Annual Description							\$ 55,402
46	Adjustn	nent to Accumulated Depreciation							5 33,402
47									

47
48 <u>SUPPORTING SCHEDULES</u>
49 B-2, pages 4.1
50 B-2, pages 4.2

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Income Statement

Exhibit Settlement Schedule C-1 Page 1 Witness: Bourassa

Line <u>No.</u>		A	est Year adjusted Results	<u>Ad</u> j	ustment	T	ettlement est Year Adjusted Results		oposed Rate acrease	V	ettlement Adjusted vith Rate Increase
1	Revenues	•	202,743	\$	127,765	\$	330,508	\$	94,774	\$	425,282
2	Metered Water Revenues	\$	202,743	Þ	121,100	Ψ	-	•	- · · · ·	•	-
3	Unmetered Water Revenues		5,261		(1,820)		3,441				3,441
4	Other Water Revenues	•	208,004	<u>s</u>	125,945	\$	333,949	\$	94,774	\$	428,723
5		\$	200,004	Ψ	120,040	•	000,0	•			
6	Operating Expenses	\$			_	\$				\$	-
7	Salaries and Wages	Þ	•		_	•					-
8	Purchased Water		66.787		(526)		66,261				66,261
9	Purchased Power		66,767		(323)		-				-
10	Fuel For Power Production		1,460		_		1,460				1,460
11	Chemicals				-		12,257				12,257
12	Materials and Supplies		12,257				2,399				2,399
13	Office Supplies and Expense		2,399		-		20,253				20,253
14	Contractual Services - Accounting		20,253		-		9,651				9,651
15	Contractual Services - Professional		9,651		-		3,001				•
16	Contractual Services - Maintenance		-		-		-				
17	Contractual Services - Other				(7 722)		374				374
18	Water Testing		8,107		(7,733) 3,007		3,007				3.007
19	Rents		-		3,007		3,007				-
20	Transportation Expenses				-		2.186				2,186
21	Insurance - General Liability		2,186		•		2,100				2,100
22	Insurance - Health and Life		-		-		-				_
23	Reg. Comm. Exp Other		•		0.007		16.667				16.667
24	Reg. Comm. Exp Rate Case		10,000		6,667						13,507
25	Miscellaneous Expense		19,976		(6,469))	13,507				10,007
26	Bad Debt Expense		-		-		74 400				71,463
27	Depreciation and Amortization Expense		57,728		13,735		71,463				71,400
28	Taxes Other Than Income		-				44 400		1.058		12,241
29	Property Taxes		7,530		3,653		11,183		1,056		12,241
30	Income Tax		(2,064)		2,064		000.007	•	1,058	\$	231,725
31	Total Operating Expenses	\$	216,269	\$	14,398		230,667	<u>\$</u> \$	93,716	_	196,999
32	Operating Income	\$	(8,265)	\$	111,547	\$	103,282	Þ	93,710	Φ	150,555
33	Other income (Expense)										_
34	Interest Income		•		-		-				_
35	Other income		•		-		-				-
36	Interest Expense		-		-		-				
37	Other Expense		-		-		-				-
38			•	_			<u> </u>	_		\$	
39	Total Other Income (Expense)	\$_	_	\$		\$	400.000	\$	93,716		196,999
40	Net Profit (Loss)	\$	(8,265)	\$	111,547	\$	103,282	•	93,710	Ψ	190,999
41										- I	FD.
42	SUPPORTING SCHEDULES:								CAP SCHE	JUL	<u> </u>
43	C-1, page 2							A-	ł		
44	E-2										
45											

Utility Source, LLC - Water Division Test Year Ended December 31, 2012 Income Statement Exhibit Settlement Schedule C-1 Page 2.1 Witness: Bourassa

		LABEL>>>> <u>1</u> <u>2</u> <u>3</u> Test Year		:		4	<u>5</u>		<u>6</u>		<u>z</u>					
Line			Adjusted			Pro	perty	Ra	te	F	Revenue	١	Nater	Auto	Te	elephone
No.			Results	Dec	reclation		xes	Case Ex	œnse	<u>A</u>	diustment	1	esting	Expense	. E	xpense
1	Revenues															
2	Metered Water Revenues	\$	202,743							\$	127,765					
3	Unmetered Water Revenues		•													
4	Other Water Revenues		5,261								(1,820)					
5		\$	208,004	\$	-	\$	-	\$	-	\$	125,945	\$	-	\$ -	\$	•
6	Operating Expenses															
7	Salaries and Wages	\$	•													
8	Purchased Water		-													
9	Purchased Power		66,787													
10	Fuel For Power Production		•													
11	Chemicals		1,460													
12	Materials and Supplies		12,257													
13	Office Supplies and Expense		2,399													
14	Contractual Services - Accounting		20,253													
15	Contractual Services - Professional		9,651													
16	Contractual Services - Maintenance		-													
17	Contractual Services - Other		•													
18	Water Testing		8,107										(7,733)			
19	Rents		-													
20	Transportation Expenses		-													
21	Insurance - General Liability		2,186													
22	Insurance - Health and Life		-													
23	Reg. Comm. Exp Other		•													
24	Reg. Comm. Exp Rate Case		10,000						6,667							
25	Miscellaneous Expense		19,976											(1,7	50)	(2,366)
26	Bad Debt Expense		-													
27	Deprec. and Amort. Exp.		57,728		13,735											
28	Taxes Other Than Income		-													
29	Property Taxes		7,530				3,653									
30	Income Tax		(2,064)													
31	Total Operating Expenses	\$	216,269	\$	13,735		3,653		6,667			\$	(7,733)		50) \$	(2,366)
32	Operating Income	-\$	(8,265)	\$	(13,735)	\$	(3,653)	\$	(6,667)	\$	125,945	\$	7,733	\$ 1,7	50 \$	2,366
33	Other Income (Expense)															
34	Interest Income		-													
35	Other income		•													
36	Interest Expense		-													
37	Other Expense		-													
38	·														-	
39	Total Other Income (Expense)	\$	-	\$		\$	-	\$		\$		\$		\$.		
40	Net Profit (Loss)	-\$	(8,265)	\$	(13,735)	\$	(3,653)	\$	(6,667)) \$	125,945	\$	7,733	\$ 1,7	50 \$	2,366
41		-														
42	SUPPORTING SCHEDULES:															
43	C-2															
44	E-2															

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Income Statement Exhibit Settlement Schedule C-1 Page 2.2 Witness: Bourassa

Line		Ut	<u>8</u> Ility ense		9 Office Rent Exp		<u>10</u> Late <u>Fees</u>			11 Income Taxes	7	ettlement Fest Year Adjusted Results		roposed Rate	į	ettlement Adjusted with Rate Increase
1	Revenues										\$	330,506	s	94,774	s	425,282
2	Metered Water Revenues Unmetered Water Revenues										•	•	•		•	•
4	Other Water Revenues											3,441				3,441
5	Ollica Trailes Neverices	\$		\$		\$		-	\$	-	\$	333,949	\$	94,774	\$	428,723
6	Operating Expenses	•														
7	Salaries and Wages										\$	-			\$	-
8	Purchased Water											-				•
9	Purchased Power							(526)				66,261				66,261
10	Fuel For Power Production															1.460
11	Chemicals											1,460				12.257
12	Materials and Supplies											12,257 2,399				2,399
13	Office Supplies and Expense											20.253				20,253
14	Contractual Services - Accounting											9,651				9,651
15	Contractual Services - Professional											5,00				•
16	Contractual Services - Maintenance Contractual Services - Other															
17	Water Testing											374				374
18 19	Water resting Rents				3.00	7						3.007				3,007
20	Transportation Expenses				0,00	•						-				
21	Insurance - General Liability											2,186				2,186
22	Insurance - Health and Life											•				-
23	Reg. Comm. Exp Other											•				-
24	Reg. Comm. Exp Rate Case											16,667				16,667
25	Miscellaneous Expense		(2,353)									13,507				13,507
26	Bad Debt Expense															
27	Deprec. and Amort. Exp.											71,463				71,463
28	Taxes Other Than Income											11,183		1,058		12,241
29	Property Taxes									2.064		11,103		1,056		12,241
30	income Tax		45 6 50			7 \$		(526)	•	2,064	\$	230,667	<u>s</u>	1.058	\$	231,725
31	Total Operating Expenses	\$	(2,353)		(3,00			526		(2,064		103,282	<u> </u>	93,716	\$	196,999
32	Operating Income	\$	2,303	Þ	(3,00	1) 3		320	Ψ	(2,004	, •	100,202	۳	00,, 10	•	100,000
33	Other income (Expense) Interest income											_				-
34 35	Other income											-				-
36	Interest Expense											-				
37	Other Expense															-
38	Office Expense											-				-
39	Total Other Income (Expense)	\$		\$		- \$		-	\$	-	\$	-	\$		\$	
40	Net Profit (Loss)	\$	2,353	\$	(3,00	7) \$		526	\$	(2,064) \$	103,282	\$	93,716	\$	196,999
41					سخدن بري											
42	SUPPORTING SCHEDULES:													CAP SCH	EDι	ILES:
43	C-2												C	1, page 1		

C-1, page 1

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Adjustments to Revenues and Expenses Adjustment Number 1

Exhibit Settlement Schedule C-2 Page 2 Witness: Bourassa

Depreciation Expense

Line							
No.							
1							
2			Adjusted		Adjusted		
3	Acct.		Original	Non-depreciable/	Original	Proposed	<u>Depreciation</u>
4	No.	Description	Cost	Fully Depreciated	Cost	Rates	Expense
5	301	Organization Cost				0.00%	
6	302	Franchise Cost	-		-	0.00%	•
7	303	Land and Land Rights	210,000	(210,000)	-	0.00%	-
8	304	Structures and Improvements	72,997	, ,	72,997	3.33%	2,431
9	305	Collecting and Impounding Res.	-		-	2.50%	-
10	306	Lake River and Other Intakes	-		-	2.50%	-
11	307	Wells and Springs	1,708,209		1,708,209	3.33%	56,883
12	308	Infiltration Galleries and Tunnels	-		-	6.67%	•
13	309	Supply Mains	-			2.00%	-
14	310	Power Generation Equipment	89,125		89,125	5.00%	4,456
15	311	Electric Pumping Equipment	158,711	(158,711)	-	12.50%	•
16	320	Water Treatment Equipment	5,487		5,487	3.33%	183
17	320.1	Water Treatment Plant	-		-	3.33%	-
18	320.2	Chemical Solution Feeders	-		•	20.00%	•
19	330	Dist. Reservoirs & Standpipe	435,529		435,529	2.22%	9,669
20	330.1	Storage tanks	-		-	2.22%	-
21	330.2	Pressure Tanks	-		-	5.00%	-
22	331	Trans. and Dist. Mains	161,632		161,632	2.00%	3,233
23	333	Services	86,250		86,250	3.33%	2,872
24	334	Meters	-		-	8.33%	-
25	335	Hydrants	34,500		34,500	2.00%	690
26	336	Backflow Prevention Devices	-	-	-	6.67%	•
27	339	Other Plant and Misc. Equip.	-		-	6.67%	-
28	340	Office Furniture and Fixtures	2,947		2,947	6.67%	197
29	340.1	Computers and Software	-		•	20.00%	-
30	341	Transportation Equipment	~		-	20.00%	-
31	342	Stores Equipment	•		-	4.00%	•
32	343	Tools and Work Equipment	•		-	5.00%	-
33	344	Laboratory Equipment	•		-	10.00%	-
34	345	Power Operated Equipment	-		-	5.00%	-
35	346	Communications Equipment	•		-	10.00%	-
36	347	Miscellaneous Equipment	. •		-	10.00%	-
37	348	Other Tangible Plant				10.00%	\$ 80.613
38		TOTALS	\$ 2,965,387	\$ (368,711)	\$ 2,596,676		\$ 80,613
39					Gross CIAC	Amort, Rate	
40							. (0.450)
41		nortization of Contributions			\$ 294,745	3.1045%	\$ (9,150) \$ 71.463
42	Total De	preciation Expense					\$ 71,463
43							E7 700
44	Adjusted	Test Year Depreciation Expense				•	57,728
45							13,735
46	increase	(decrease) in Depreciation Expense				:	13,733
47							¢ 12.725
48	Adjustm	ent to Revenues and/or Expenses				:	\$ 13,735
49							
50		RTING SCHEDULE			#Cully Danuarint		
51	B-2, pag	je s			*Fully Depreciate	u	

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 2 Exhibit Settlement Schedule C-2 Page 3 Witness: Bourassa

Property Taxes

No. DESCRIPTION Sa adjusted Recommended Company Adjusted Test Year Revenues Sa 333,949 Sa 333,949 Sa 333,949 Sa 333,949 Subtotal (Line 1 * Line 2) G67,898 G667,898 G667,	Line			est Year	Company
Weight Factor 2 2 2 3 5 5 5 5 667,898 667,898 667,898 667,898 667,898 667,898 667,898 667,898 667,898 667,898 667,898 667,898 428,723 5 5 5 5 5 5 5 5 5			_		
Subbtal (Line 1 * Line 2) Company Recommended Revenue Subtotal (Line 4 + Line 5) Subtotal (Line 4 + Line 5) Number of Years Subtotal (Line 4 + Line 5) Number of Years Subtotal (Line 4 + Line 5) Number of Years Subtotal (Line 4 + Line 5) Number of Years Subtotal (Line 5 / Line 6) Subtotal (Line 7 + Line 8) Subtotal (Line 10 + Line 8) Subtotal (Line 9) Subtotal (Line 8) Subtot			\$		\$
Company Recommended Revenue 333,949 428,723					
5 Subtotal (Line 4 + Line 5) 1,001,847 1,096,622 6 Number of Years 3 3 7 Three Year Average (Line 5 / Line 6) 333,949 365,541 8 Department of Revenue Mutiliplier 2 2 9 Revenue Base Value (Line 7 * Line 8) 667,898 731,081 10 Plus: 10% of CWIP (intentionally excluded) - - 11 Less: Net Book Value of Licensed Vehicles - - 12 Full Cash Value (Line 9 + Line 10 - Line 11) 667,898 731,081 13 Assessment Ratio 18.5% 18.5% 14 Assessment Value (Line 12 * Line 13) 123,561 135,250 15 Composite Property Tax Rate - Obtained from ADOR 9.0503% 9.0503% 16 Test Year Adjusted Property Tax Expense (Line 14 * Line 15) 11,183 12,241 17 Tax on Parcels - - 18 Total Property Taxes (Line 16 + Line 17) \$ 11,183 12,241 19 Test Year Property Taxes (Line 18 - Line 19) \$ 3,653 20 Adjustment to Test Year Adjusted Property Tax Expense (Line 18 + Line 17) \$ 11,183 21 Increase in Property Tax Due to Increase in Revenue Requirement \$ 1,058 25 Increase in Property Tax Due to Increase in Revenue (· · · · · · · · · · · · · · · · · · ·			
6 Number of Years 3 3 7 Three Year Average (Line 5 / Line 6) 333,949 365,541 8 Department of Revenue Mutiliplier 2 2 9 Revenue Base Value (Line 7 * Line 8) 667,898 731,081 10 Plus: 10% of CWIP (intentionally excluded) - - 11 Less: Net Book Value of Licensed Vehicles - - 12 Full Cash Value (Line 9 + Line 10 - Line 11) 667,898 731,081 13 Assessment Ratio 18.5% 18.5% 14 Assessment Value (Line 12 * Line 13) 123,561 135,250 15 Composite Property Tax Rate - Obtained from ADOR 9,0503% 9,0503% 16 Test Year Adjusted Property Tax Expense (Line 14 * Line 15) \$ 11,183 \$ 12,241 17 Tax on Parcels - - - 18 Total Property Taxes (Line 16 + Line 17) \$ 11,183 \$ 12,241 17 Tax On Parcels \$ 7,530 \$ 11,183 19 Test Year Property Taxes (Line 18 - Line 19) \$ 3,653 20 Adjustment to Test Year Adjusted Property Tax Expense (Line 18) \$ 11,183 21 Increase in Property Tax Due to Increase in Revenue Requirement \$ 1,058 25 Increase in Revenue Requirement \$ 94,77		• •		·	
Three Year Average (Line 5 / Line 6) Department of Revenue Mutilplier Revenue Base Value (Line 7 * Line 8) Plus: 10% of CWIP (intentionally excluded) Full Cash Value (Line 9 + Line 10 - Line 11) Assessment Ratio Assessment Ratio Composite Property Tax Rate - Obtained from ADOR Test Year Adjusted Property Tax Expense (Line 14 * Line 15) Total Property Taxes (Line 16 + Line 17) Total Property Taxes (Line 16 + Line 19) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Three Year Average (Line 18) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Three Year Average (Line 18) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Three Year Average (Line 18) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)		·			
8 Department of Revenue Mutilplier 2 2 2 9 Revenue Base Value (Line 7 * Line 8) 667,898 731,081 10 Plus: 10% of CWIP (intentionally excluded)				_	-
9 Revenue Base Value (Line 7 * Line 8) 667,898 731,081 10 Plus: 10% of CWIP (intentionally excluded)	7	Three Year Average (Line 5 / Line 6)		333,949	365,541
Plus: 10% of CWIP (intentionally excluded) Less: Net Book Value of Licensed Vehicles Full Cash Value (Line 9 + Line 10 - Line 11) 667,898 731,081 Assessment Ratio 18.5% 18.5% 18.5% Assessment Ratio 123,561 135,250 Composite Property Tax Rate - Obtained from ADOR 9.0503% 9.0503% Test Year Adjusted Property Tax Expense (Line 14 * Line 15) \$ 11,183 12,241 Tax on Parcels 11,183 12,241 Total Property Taxes (Line 16 + Line 17) \$ 11,183 Test Year Property Taxes (Line 18 - Line 19) \$ 3,653 Property Tax on Company Recommended Revenue (Line 16 + Line 17) \$ 12,241 Company Test Year Adjusted Property Tax Expense (Line 18) \$ 11,183 Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) \$ 1,058 Increase in Revenue Requirement \$ 94,774 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1,11620% 33 34 34 34 34 34 34	8	Department of Revenue Mutilplier		2	- <u>-</u>
Less: Net Book Value of Licensed Vehicles Full Cash Value (Line 9 + Line 10 - Line 11) 667,898 731,081 Assessment Ratio 18.5% 18.5% Assessment Value (Line 12 * Line 13) 123,561 135,250 Composite Property Tax Rate - Obtained from ADOR 9.0503% 9.0503% Test Year Adjusted Property Tax Expense (Line 14 * Line 15) \$ 11,183 12,241 Tax on Parcels	9	Revenue Base Value (Line 7 * Line 8)		667,898	731,081
Full Cash Value (Line 9 + Line 10 - Line 11) Assessment Ratio Assessment Ratio 18.5% 19.50 18.5	10	Plus: 10% of CWIP (intentionally excluded)		-	-
Assessment Ratio 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 18.5% 12.3,561 135,250 123,561 135,250 15 Composite Property Tax Rate - Obtained from ADOR 9.0503% 9.0503% 16. Test Year Adjusted Property Tax Expense (Line 14 ° Line 15) \$ 11,183 \$ 12,241 17. Tax on Parcels	11	Less: Net Book Value of Licensed Vehicles		-	-
Assessment Value (Line 12 * Line 13) Composite Property Tax Rate - Obtained from ADOR Composite Property Tax Rate - Obtained from ADOR Test Year Adjusted Property Tax Expense (Line 14 * Line 15) Tax on Parcels Total Property Taxes (Line 16 + Line 17) Test Year Property Taxes Adjustment to Test Year Property Taxes (Line 18 - Line 19) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620%	12	Full Cash Value (Line 9 + Line 10 - Line 11)		667,898	731,081
Composite Property Tax Rate - Obtained from ADOR 16 Test Year Adjusted Property Tax Expense (Line 14 ° Line 15) 17 Tax on Parcels 18 Total Property Taxes (Line 16 + Line 17) 19 Test Year Property Taxes 20 Adjustment to Test Year Property Taxes (Line 18 - Line 19) 21 Property Tax on Company Recommended Revenue (Line 16 + Line 17) 22 Property Tax on Company Recommended Revenue (Line 18) 23 Increase in Property Tax Due to Increase in Revenue Requirement 25 Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) 26 Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) 27 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 38 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 39 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 40 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 41 Increase In	13	Assessment Ratio		18.5%	18.5%
Test Year Adjusted Property Tax Expense (Line 14 ° Line 15) Tax on Parcels Total Property Taxes (Line 16 + Line 17) Test Year Property Taxes Adjustment to Test Year Property Taxes (Line 18 - Line 19) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620%	14			123,561	135,250
Test Year Adjusted Property Tax Expense (Line 14 ° Line 15) Tax on Parcels Total Property Taxes (Line 16 + Line 17) Test Year Property Taxes Adjustment to Test Year Property Taxes (Line 18 - Line 19) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620%	15	Composite Property Tax Rate - Obtained from ADOR		9.0503%	9.0503%
Tax on Parcels Total Property Taxes (Line 16 + Line 17) Test Year Property Taxes Adjustment to Test Year Property Taxes (Line 18 - Line 19) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620%	16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	\$	11,183	\$ 12,241
Test Year Property Taxes Adjustment to Test Year Property Taxes (Line 18 - Line 19) Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620% 1.11620%	17			-	-
Adjustment to Test Year Property Taxes (Line 18 - Line 19) 21 22 Property Tax on Company Recommended Revenue (Line 16 + Line 17) 23 Company Test Year Adjusted Property Tax Expense (Line 18) 24 Increase in Property Tax Due to Increase in Revenue Requirement 25 26 Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) 27 Increase in Revenue Requirement 28 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 29 30 31 32 33 34	18	Total Property Taxes (Line 16 + Line 17)	\$	11,183	
Adjustment to Test Year Property Taxes (Line 18 - Line 19) 21 22 Property Tax on Company Recommended Revenue (Line 16 + Line 17) 23 Company Test Year Adjusted Property Tax Expense (Line 18) 24 Increase in Property Tax Due to Increase in Revenue Requirement 25 26 Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) 27 Increase in Revenue Requirement 28 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 29 30 31 32 33 34	19	Test Year Property Taxes	\$	7,530	
Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)	20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	\$	3,653	
Property Tax on Company Recommended Revenue (Line 16 + Line 17) Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)	21	•			
Company Test Year Adjusted Property Tax Expense (Line 18) Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)		Property Tax on Company Recommended Revenue (Line 16 + Line 17)			\$ 12,241
Increase in Property Tax Due to Increase in Revenue Requirement Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) Increase in Revenue Requirement Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)					11,183
25 26 Increase in Property Tax Due to Increase in Revenue Requirement (Line 24) \$ 1,058 27 Increase in Revenue Requirement \$ 94,774 28 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620% 29 30 31 32 33 34					\$ 1,058
Increase in Revenue Requirement Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 1.11620% 1.11620% 1.11620%	25	• •			
28 Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27) 29 30 31 32 33 34			24)		•
29 30 31 32 33 34		•			\$ •
30 31 32 33 34		Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 2	7)		1.11620%
31 32 33 34					
32 33 34					
33 34					
34					
	33				
35	34				
	35				

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 3

Exhibit Settlement Schedule C-2 Page 4 Witness: Bourassa

Rate Case Expense

Line		
No.		
1		
2		
3	Estimated Rate Case Expense	\$ 50,000
4		
5	Estimated Amortization Period in Years	3
6		
7	Annual Rate Case Expense	\$ 16,667
8		
9	Adjusted Test Year Rate Case Expense	\$ 10,000
10		
11	Increase(decrease) Rate Case Expense	\$ 6,667
12		
13	Adjustment to Revenue and/or Expense	\$ 6,667
14		
15		
16	Reference	
17	Testimony	
18		
19		
20		

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 4 Exhibit Settlement Schedule C-2 Page 5 Witness: Bourassa

Revenue Adjustment

Line			
No.			
1	Metered Revenue Adjustment from Standpipe	\$	127,765
2	Misc Revenue Adjustment	\$	(1,820)
3			
4			
5			
6	Total Revenue from Annualization	\$	125,945
7			
8			
9	Adjustment to Revenue and/or Expense	_\$	125,945
10			
11	Reference		
12	Staff Adjustment # 1		
13			
14			
15			
16			
17			
18			
19			
20			

Utility Source. LLC - Water Division
Test Year Ended December 31, 2012
Adjustment to Revenues and Expenses
Adjustment Number 5

Exhibit Settlement Schedule C-2 Page 6 Witness: Bourassa

Water Testing

Line		
<u>No.</u>		
1 2 3	RUCO Recommended Water Testing Expense	\$ 374
4 5	Adjuste Test Year Water Testing Expense	\$ 8,107
6 7	Adjustment to purchased power expense (rounded)	\$ (7,733)
8		
9	Adjustment to Revenue and/or Expense	 (7,733)
10 11	Reference	
12	RUCO Adjustment #2	
13		
14		
15		
16 17		
18		
19		
20		

Utility Source. LLC - Water Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 6

Exhibit Settlement Schedule C-2 Page 7 Witness: Bourassa

Auto Expense

Line			
<u>No.</u>			
1		•	4 500
2	Test Year Auto Expense	\$	1,500
3			3,250
4	Staff Recommended Auto Expense		3,230
5		\$	(1,750)
6	Adjustment to Revenues	φ	(1,700)
7			
8			(1,750)
9	Adjustment to Revenue and/or Expense		(1,730)
10			
11	Reference		
12	Staff Adjustment #4		
13			
14			
15			
16			
17			
18			
19			
20			

Utility Source. LLC - Water Division Test Year Ended December 31, 2001 Adjustment to Revenues and Expenses Adjustment Number 7

Exhibit Settlement Schedule C-2 Page 8 Witness: Bourassa

Telephone Expense

Line No. 1			
2	Staff Recommended Telephone Expense	\$	2,366
4 5	Adjusted Test Year Telephone Expense		4,732
6	Adjustment to Misc. Expense	\$	(2,366)
7 8		_	(5.000)
9 10	Adjustment to Revenue and/or Expense	\$	(2,366)
11	Reference		
12	Staff Adjustment #5		
13			
14			
15			
16			
17			
18			
19			
20			

Utility Source. LLC - Water Division
Test Year Ended December 31, 2012
Computation of Gross Revenue Conversion Factor

Exhibit Settlement Schedule C-3

Percentage

Page 1

Witness: Bourassa

		of
		Incremental
Line		Gross
	Description	Revenues
<u>No.</u>	Combined Federal and State Effective Income Tax Rate	0.000%
1	Combined Federal and State Effective mostlic tax rate	
2	5 1 Tour	1.116%
3	Property Taxes .	1,110,70
4		
5		1.116%
6	Total Tax Percentage	1.11076
7		00.0049/
8	Operating Income % = 100% - Tax Percentage	98.884%
9		
10		
11		
12		
13	1 = Gross Revenue Conversion Factor	
14	Operating Income %	1.0113
15		
16		
17		
18		
19		
20		
21		
22		
23		
24	CURRORTING COLERUI ES	RECAP SCHEDULES:
25	SUPPORTING SCHEDULES:	A-1
26	C-3, page 2	A-1
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		

Utility Source, LLC - Water Division Revenue Summary Test Year Ended December 31, 2012 Exhibit Settlement Schedule H-1 Page 1 Witness: Bourassa

				Total Revenues at		Total Revenues at		Dollar	D4	Percent of Present Water	Percent of Proposed Water
Line No.	Meter Size	Classification		Present Rates		Proposed Rates		Change	Percent Change	Revenues	Revenues
1	3/4 Inch	Residential	\$	159,301	\$	242,388	\$	83,087	52.16%	47.70%	56.54%
2	3/4 Inch	Commercial	•	322	•	634	•	313	97.19%	0.10%	0.15%
3	2 Inch	Commercial		38,120		42,800		4,680	12.28%	11.41%	9.98%
4 5	2 Inch	Irrigation		1,776		3,969		2,193	123.50%	0.53%	0.93%
6	Bulk/Construction	·n		3,482		6,437		2,955	84.85%	1.04%	1.50%
7 8	7 Imputed Standpipe 8			127,763		127,763		•	0.00%	38.26%	29.80%
9	Subtotals of Revenues		\$	330,763	\$	423,991	\$	93,228	28.19%	99.05%	98.90%
10	Revenue Annualizations:										
11 12	3/4 Inch	Residential	\$	328	\$	572	\$	245	74.68%	0.10%	0.13%
13 14							\$	-	0.00%	0.00%	0.00%
15	Bulk/Construction	n		-		_		-	0.00%	0.00%	0.00%
16 17				328		572		245	74.68%	0.10%	0.17%
18	Total Revenues	w/ Annualization	-\$	331,091	\$	424,563	\$	93,472	28.23%	99.14%	99.03%
19	Misc Revenues	, as adjusted		3,441		3,441		-	0.00%	1.03%	0.80%
20	Reconciling An	nount		(583)		719		1,302	-223.33%	-0.17%	0.17%
21	Total Revenues	•	\$	333,949	\$	428,724	\$	94,774	28.38%	100.00%	100.00%
22 23								<u> </u>			

Utility Source, LLC - Water Division Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012 Exhibit Settlement Schedule H-2 Page 1 Witness: Bourassa

		Customer	(a) Average Number of <u>Customers</u>		Avera		Proposed Inc		Percent
Line	C	lassification	at	Average	Present	Proposed	Dollar	Percent	of
No.	and	/or Meter Size	<u>12/31/2012</u>	Consumption	Rates	<u>Rates</u>	<u>Amount</u>	<u>Amount</u>	Customers
1	3/4 Inch	Residential	320	4,123	\$ 38.58	\$ 60.38	\$ 21.80	56.52%	98.16%
2	3/4 Inch	Commercial	1	1,667	26.50	52.68	26.18	98.79%	0.31%
3	2 Inch	Commercial	3	115,286	1,004.10	1,141.34	137.23	13.67%	0.92%
4	2 Inch	Irrigation	1	-	\$ 148.00	\$ 330.78	\$ 182.78	123.50%	0.31%
5		_							
6	Construction	/Bulk	1	26,251	290.19	536.43	246.24	84.85%	0.31%
7									
8									
9									
10									
11								_	
12	Totals		326_						100.00%
13								_	
14	Actual Year	End Number							
15	of Custome	ers:	327						
16									
17									
18									
19									

Utility Source, LLC - Water Division Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012 Exhibit Settlement Schedule H-2 Page 2 Witness: Bourassa

		Customer	(a) Average Number of <u>Customers</u>		<u>Medi</u>	an I	<u>3iii</u>	Proposed I	ncrease	Percent
Line		Classification	at	Median	Present		Proposed	Dollar	Percent	of
<u>No.</u>		and/or Meter Size	<u>12/31/2012</u>	Consumption	Rates Page 1		Rates	<u>Amount</u>	<u>Amount</u>	<u>Customers</u>
1	3/4 Inch	Residential	320	3,500	\$ 35.30	\$	57.27	\$ 21.97	62.25%	98.16%
2	3/4 Inch	Commercial	1	1,500	\$ 25.70	\$	51.55	25.85	100.57%	0.31%
3	2 Inch	Commercial	3	65,000	613.40		772.78	159.38	25.98%	0.92%
4	2 Inch	Irrigation	1	-	\$ 148.00	\$	330.78	\$ 182.78	123.50%	0.31%
5										
6	Construct	tion/Bulk	1	40,501	437.69		805.20	367.51	83.97%	0.31%
7										
8										
9										
10									_	
11	Totals		326						_	100.00%
12									-	
13	Actual Ye	ar End Number								
14	of Custo	mers:	327							
15										
16										
17										
18										

Utility Source, LLC - Water Division Test Year Ended December 31, 2012 Present and Proposed Rates

Exhibit Settlement Schedule H-3 Page 1

Line <u>No.</u> 1	Monthly Usage Charge for: Meter Size (Ali Classes):	Presen Rates			Phase 1 Proposed <u>Rates</u>		Phase 2 Proposed Rates		Phase 3 Proposed <u>Rates</u>		
2	5/8x3/4 Inch	s -	18.50	\$	34.23	\$	37,37	\$	41.35		
2	3/4 Inch		18.50	•	34.23	•	37.37	*	41.35		
3	1 inch		46.50		85.56		93,43		103.37		
4	1 1/2 Inch		92.50		171.13		186.85		206.74		
5	2 inch	14	48.00		273.80		298,96		330.78		
6	3 Inch		96.00		547,60		597.92		661.56		
7	4 Inch	46	62.50		855.63		934.25		1,033.69		
8	6 Inch	92	25.00		1,711.25		1,868.50		2,067.38		
9							•				
10											
11											
12	Gallons In Minimum (All Classes)		-		-						
13											
14					(Per 1,000		ons) Phase 1		Phase 2		Phase 3
15					Present	F	roposed		Proposed		Proposed
16	Commodity Rates	<u>Block</u>			Rate		Rate		Rate		Rate
17											
18	5/8x3/4 Inch (Residential, Commercial)	1 galions to 4,000 gallons		\$	4.80	\$	3.25	\$	4.00		4.55
19		4,001 galions to 9,000 gallons		\$	7.16	\$	5.50	\$	6.25		6.80
20		over 9,000 gallons		\$	8.60	\$	6.75	\$	7.50	\$	8.05
21											
22	3/4 Inch Meter (Residential, Commercial)	1 gallons to 4,000 gallons		\$	4.80	\$	3.25	\$	4.00		4.55
23		4,001 gallons to 9,000 gallons		\$	7.16		5.50		6.25		6.80
24		over 9,000 gallons		\$	8.60	\$	6.75	\$	7.50	\$	8.05
25						_				_	
26	1 Inch Meter (Residential, Commercial)	1 gallons to 27,000 gallons		\$	4.80	\$	5.50		6.25		6.80
27		over 27,000 gallons		\$	7.16	\$	6.75	\$	7.50	\$	8.05
28				_		_		_		_	
29	1.5 Inch Meter (Residential, Commercial)	Over Minimum up to 57,000 gallo	กร	\$	4.80		5.50	\$	6.25		6.80
30		Over 57,000 gallons		\$	7.16	\$	6.75	\$	7.50	5	8.05
31					4.00						0.00
32	2 Inch Meter (Residential, Commercial)	1 gations to 94,000 gallons		\$	4.80	\$	5.50		6.25		6.80
33		over 94,000 gallons		\$	7.16	Þ	6.75	\$	7.50	\$	6.05
34				_		_		_			
35	3 Inch Meter (Residential, Commercial)	1 gallons to 195,000 gallons		\$	4.80	\$	5.50		6.25		6.80
36		over 195,000 gallons		\$	7.16	Þ	6.75	3	7.50	Þ	8.05
37											
38											
39	AFF - ALL TRAFF										
40	NT = No Tariff										
41											

Utility Source, LLC - Water Division Test Year Ended December 31, 2012 Present and Proposed Rates

Exhibit Settlement Schedule H-3 Page 2

	Present a	nd Proposed Rates					Pag	ge 2	
Line <u>No.</u>									
1				(Per 1,000		ons) Phase 1		Phase 2	Phase 3
2 3	Commodity Rates	Block		Present Rate	F	roposed <u>Rate</u>		Proposed Rate	Proposed Rate
4 5	4 Inch Meter (Residential, Commercial)	1 galions to 309,000 galions over 309,000 galions	\$ \$	4.80 7.16		5.50 6.75		6.25 7.50	6.80 8.05
6 7 8 9	6 Inch Meter (Residential, Commercial)	1 gallons to 615,000 gallons over 615,000 gallons	\$ \$	4.80 7.16		5.50 6.75		6.25 7.50	6.80 8.05
10 11	Irrigation Meters	All gallons	\$	9.26	\$	5.50	\$	6.25	\$ 6.80
12 13	Standpipe or Bulk	All gallons	\$	10.35	\$	18.86	\$	18.86	\$ 18.86
14 15	Construction	Ali gallons	\$	10.35	\$	18.86	\$	18.86	\$ 18.86
16 17 18									
19 20									
21 22									
23 24									
25 26									
27 28									
29 30									
31 32									
33 34 35									
36 37									
38 39									

Utility Source, LLC - Water Division Present and Proposed Rates Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-3 Page 3 Witness: Bourassa

Line							
No.							
1	Meter and Service Line	Charges ¹					
2			Present			Proposed	
3		Present	Meter		Proposed	Meter	
4		Service	Install-	Total	Service	Install-	Total
5		Line	ation	Present	Line	ation	Proposed
6		Charge	<u>Charge</u>	Charge	<u>Charge</u>	Charge	<u>Charge</u>
7	5/8 x 3/4 Inch	\$6 \$30 to 2. or	* ***********************************	\$ 520.00	\$ 385.00	\$ 135.00	\$ 520.00
ė.	3/4 Inch	\$44.75 V		575.00	415.00	205.00	620.00
9	1 Inch	\$Y		660.00	465.00	265.00	730.00
10	1 1/2 Inch	7		900.00	520.00	475.00	995.00
11	2 Inch Turbo		5.5	1,525.00	800.00	995.00	1,795.00
12	2 Inch, Compound	15 1 11 11 11 11 11 11 11 11 11 11 11 11	100	2,320.00	00.008	1,840.00	2,640.00
13	3 Inch Turbo		1.0	2,275.00	1,015.00	1,620.00	2,635.00
14	3 Inch. compound			3,110.00	1,135.00	2,495.00	3,630.00
15	4 Inch Turbo			3,360.00	1,430.00	2,570.00	4,000.00
16	4 Inch, compound			4.475.00	1,610.00	3,545.00	5,155.00
17	6 Inch Turbo	30		6.035.00	2,150.00	4,925.00	7,075.00
18	6 Inch, compound			8,050.00	2,270.00	6,820.00	9,090.00
10	o arca, compound			_,	_,		

¹ Based on ACC Staff Engineering Memo dated Feburary 21, 2008

Other Charges:

9	o tricit, composito	
0	¹ Based on ACC Staff Engineering Memo dated Febural	ry 21, 2008
1		
2		
3	Other Charges:	
4		
:5		
6	Establishment	\$ 20.00
7	Establishment (After Hours)	\$ 40.00
8	Reconnection (Delinquent)	\$ 50.00
9	Reconnection (After hours)	\$ 40.00
0	Meter Test	\$ 20.00
11	Minimum Deposit Requirement	PER RULE
32	Deposit Interest	PER RULE
3	Re-establishment (Within 12 months)	PER RULE
4	NSF Check	\$ 20.00
5	Deferred Payment, per month	1.5%
36	Meter Re-read	\$ 10.00
37	Late Charge	1.5%
8	Customer requested Meter Test	\$ 20.00
9	After hours service charge	\$ 40.00
ю	Moving Customer Meter (at customer request)	Cost
1		
12		
13		
14	(a) \$ 5.00 minimum or 1.5% of unpaid balance whichever	ver is greater.
45	* After hours service charge will apply when service req	juested by customer afte

 •	20.00
 \$	20.00
*R	emoved
\$	50.00
*R	emoved
 \$	20.00
PE	R RULE
PE	R RULE
PE	R RULE
 \$	20.00
	1.5%
\$	10.00
	1.5%
\$	20.00
\$	40.00
 Cc	ost

(a) \$ 5.00 minimum or 1.5% of unpaid balance whichever is greater.

* After hours service charge will apply when service requested by customer after hours.

Utility Source, LLC - Water Division - Phase 1
Analysis of Revenue by Detailed Class
Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-2 Page 1 Witness: Bourassa

Percent of	Customers 98.16%	0.31%	0.92%	0.31%		0.31%					7000	100.00%							
aut	Amount 24.16%	63.74%	-6.93%	82.00%		82.40%					•								
밀	Amount 9.32					239.12													
	ક્ક			↔															
Bill Proposed	<u>Rates</u> 47.90	43.39	934.48	273.80		529.31													
<u>age</u>	↔			↔															
Average Bill Present Pro	Rates 38.58 \$	26.50	1,004.10	148.00		290.19													
	↔			↔															
Average	Consumption 4,123	1,667	115,286			26,251													
	12/31/2012 320		က			_						326			327				
Customer Classification	and/or Meter Size	Commercial	Commercial	Irrigation		Construction/Bulk								Actual Year End Number	of Customers:				
	3/4 Inch	3/4 Inch	2 Inch	2 Inch		Construc						Totals		Actual Y	of Cust				
Line	<u> </u>				ß	9	7	œ	တ	9	-	12	13	14	15	16	17	8	19

Utility Source, LLC - Water Division - Phase 1 Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012

Settlement Schedule H-2 Page 2 Witness: Bourassa Exhibit

at 12/31/20	Classification and/or Meter Size Residential Commercial Commercial	3/4 Inch 3/4 Inch 2/4 Inch 2 Inch 2 Inch
	Residential Commercial	3/4 Inch 3/4 Inch
12/31/20	and/or Meter Size	
at	Classification	
Custome	Customer	
Number		
Average		
(a)		

	Percent	ţ	Customers	98.16%	0.31%	0.92%	0.31%	0.31%		,000	100.00%		
	ıcrease	Percent		29.18%				82.34%		1	II		
	Proposed Increase	Dollar	Amount	\$ 10.30	16.78	17.90	\$ 125.80	360 39					
	릚	Proposed	Rates		42.48	631.30	273.80	798 07					
	Median Bill	Present	Rates	35.30 \$	25.70 \$	613.40	148.00 \$	A37 60	9				
		Median	Consumption	3,500 \$	1,500 \$	65,000	.	40 504	500,				
Average Number of	Customers	at	12/31/2012	320	-	က	_	•	-		326	327	
	Customer	Classification	and/or Meter Size	Residential	Commercial	Commercial	Irrigation	: !	ion/Buik			Actual Year End Number of Customers:	
				3/4 Inch	3/4 Inch	2 Inch	2 Inch		Construction/Bulk		Totals	Actual Year End of Customers:	

Utility Source, LLC - Water Division - Phase 2
Analysis of Revenue by Detailed Class
Test Year Ended December 31, 2012

Settlement Schedule H-2 Exhibit

Page 1 Witness: Bourassa

_

	Percent	ğ	Customers	98.16%	0.31%	0.92%	0.31%	0.31%
		¥	Ħ	3%	2%	8%	%0	83.48%
	Proposed Inc	Dollar	Amount	\$ 15.56 40.3	21.29	42.00	150.96	242.26
				↔			69	
		pasod	Rates	54.14 \$	47.79	1,046.11	298.96	532.45
	196							
	Average Bill	Sel	Rates	38.58	26.50	1,004.10	148.00	290.19
				↔			↔	
		Average	Consumption	4,123 \$	1,667	115,286	ı	26,251
Number of	Customers	aţ	12/31/2012	320	-	က	-	~
	mer	cation	eter Size	Residential	Commercial	Commercial	Irrigation	¥
	Customer	lassif	Jor M	_				Construction/Bulk

100.00%

326

327

Actual Year End Number

Totals

of Customers:

Utility Source, LLC - Water Division - Phase 2
Analysis of Revenue by Detailed Class
Test Year Ended December 31, 2012

(a)

Exhibit Settlement Schedule H-2 Page 2 Witness: Bourassa

Percent	ō	Customers	98.16%	0.31%	0.92%	0.31%	0.31%			100.00%							
9000	=	Amount	45.52%	81.89%	14.97%	102.00%	83.06%										
Dronoed Increase	Dollar	Amount	\$ 16.07	21.05		\$ 150.96	363.53										
=	<u>SIII</u> Proposed	Rates	.37	46.75			801.22										
	Median Bill Present Pro	Rates	35.30 \$	25.70 \$	613.40		437.69										
	14 of 15 of	Consumption	3,500	1,500 \$	65,000	⇔	40,501										
Average Number of	Customers	at 12/31/2012	320		က	-	_				326		37/				
	Customer	Classification	Recidential	Commercial	Commercial	Irrigation	الاسطار مونامر سامور کا	מוסוו בסמוא				Actual Year End Number	tomers:				
		Line	40d Mg	2/1 1/2	2 + 1 C	2 Inch			ထင	10	11 Totals		14 of Customers:	1 5	16	78	<u>o</u>

Utility Source, LLC - Water Division Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-2 Page 1 Witness: Bourassa

(a)	verage
	Ave

		ō	Customers	98.16%	0.31%	0.92%	0.31%	0.31%						100.00%						
	rease	rcent	ount	6.52%	38.79%	3.67%	23.50%	84.85%						1 11						
	Proposed Increase	Dollar	Amount	21.80	26.18	137.23	182.78 12	246.24												
				↔			↔													
	Bill	Proposed	Rates	60.38	52.68	1,141.34	330.78	536.43												
	Average Bill			⇔	_	_	↔	_												
	Ave	Present	Rates	38.58	26.50	1,004.10	148.00	290.19												
				⇔			G													
		Average	Consumption	4,123	1,667	115,286	r	26,251												
Number of	Customers	aţ	12/31/2012	320	_	က	₩.	•						326		327				
	Customer	Classification	and/or Meter Size	Residential	Commercial	Commercial	Irrigation	on/Bulk							Actual Year End Number	ners:				
			लं	3/4 Inch	3/4 Inch	2 Inch	2 Inch	Construction/Bulk						Totals	Actual Yes	of Customers:				
	:	Line	ġ	-	0	က	4 ռ	9	7	æ	တ	ę ;	= 9	2 5	4	5	16	11	18	19

Utility Source, LLC - Water Division Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012

Exhibit
Settlement Schedule H-2
Page 2
Witness: Bourassa

	Percent	ō	Customers	98.16%	0.31%	0.92%	0.31%		0.31%					100.00%						
	ncrease	ercent	mount	62.25%	100.57%	25.98%	123.50%		83.97%				ı	u						
	Proposed Increase	Dollar	<u>Amount</u>	21.97	25.85	159.38	182.78		367.51											
		_		₩,	51.55		07		805.20											
	m B	Ω.		↔	ક્ર		()													
	Median Bill	Present	Rates	35.30	25.70	613.40	148.00		437.69											
				₩	↔		₩													
		Median	Consumption	3,500	1,500	65,000	1		40,501											
(a) Average Number of	Customers	at	12/31/2012	320	•	က	_		_					326		327				
	Customer	Classification	and/or Meter Size						Construction/Bulk						Actual Year End Number	omers:				
				3/4 Inch	3/4 Inch	: Inch	2 Inch		Sonstruc					Totals	\ctual Y	of Customers:				
		Line	Š.		7	6	4	S	9	7	80	0	9			4	15	16	17	18

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Computation of Increase in Gross Revenue Requirements As Adjusted

Exhibit Settlement Schedule A-1 Page 1 Witness: Bourassa

Fair Value Rate Base	\$	825,880
Adjusted Operating Income		(93,063)
Current Rate of Return		-11.27%
Required Operating Income	\$	82,175
Required Rate of Return		9.95%
Operating Income Deficiency	\$	175,238
Gross Revenue Conversion Factor		1.0115
Increase in Gross Revenue		
Requirement	\$	177,255
Adjusted Test Year Revenues	\$	119,464
Increase in Gross Revenue Revenue Requirement		177,255
Proposed Revenue Requirement	\$	296,719
% Increase		148.38%
	Adjusted Operating Income Current Rate of Return Required Operating Income Required Rate of Return Operating Income Deficiency Gross Revenue Conversion Factor Increase in Gross Revenue Requirement Adjusted Test Year Revenues Increase in Gross Revenue Requirement Proposed Revenue Requirement	Adjusted Operating Income Current Rate of Return Required Operating Income \$ Required Rate of Return Operating Income Deficiency \$ Gross Revenue Conversion Factor Increase in Gross Revenue Requirement \$ Adjusted Test Year Revenues Increase in Gross Revenue Requirement \$ Proposed Revenue Requirement \$

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Summary of Rate Base

Exhibit Settlement Schedule B-1 Page 1 Witness: Bourassa

Line <u>No.</u>		iginal Cost Rate base	Fair Value <u>Rate Base</u>			
1 2 3	Gross Utility Plant in Service Less: Accumulated Depreciation	\$ 1,397,271 455,064	\$	1,397,271 455,064		
4 5 6	Net Utility Plant in Service	\$ 942,207	\$	942,207		
7 8	<u>Less:</u> Advances in Aid of Construction	-		-		
9	Advances in Aid of Constitution					
10	Contributions in Aid of Construction	197,973		197,973		
11				(00.744)		
12	Accumulated Amortization of CIAC	(86,711)		(86,711)		
13		5.005		5,065		
14	Customer Meter Deposits	5,065		5,005		
15	Deferred Income Taxes & Credits	•		-		
16						
17						
18						
19	Plus:					
20	Unamortized Finance	_		_		
21	Charges	-		_		
22	Prepayments			_		
23	Materials and Supplies	_		_		
24	Allowance for Working Capital	_				
25						
26						
27 28	Total Rate Base	\$ 825,880	\$	825,880		
28 29	I Viai Naie Dase	 				
29						

SUPPORTING SCHEDULES:

B-2 B-3 B-5

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments

Exhibit Settlement Schedule B-2 Page 1 Witness: Bourassa

Line			Adjusted at end of Test Year	Proforma <u>Adiustment</u>		Setttlement Adjusted at end of <u>Test Year</u>
1	Gross Utility		4 007 074		\$	1,397,271
2	Plant in Service	\$	1,397,271	•	Ф	1,391,211
3	Lagar					
4 5	Less: Accumulated					
6	Depreciation		455,064	0		455,064
7	Depreciation		400,004	· ·		.00,00
8			· · · · · · · · · · · · · · · · · · ·			
9	Net Utility Plant					
10	in Service	\$	942,207		\$	942,207
11	NI OCIVICO	•	V,_v		•	·
12	Less:					
13	Advances in Aid of					
14	Construction		-	•		-
15						
16	Contributions in Aid of					
17	Construction - Gross		197,973	•		197,973
18						
19	Accumulated Amortization of CIAC		(86,711)	•		(86,711)
20						
21	Customer Meter Deposits		-	5,065		5,065
22	Accumulated Deferred Income Tax		-	•		-
23						-
24						-
25						
26	Plus:					
27	Unamortized Finance					_
28 29	Charges		-	-		_
30	Prepayments Materials and Supplies		_	_		_
31	Working capital		<u>-</u>	_		-
32	Troining Capital		•			-
33						
34	Total	\$	830,945		\$	825,880
35						
36						
37						
20						

SUPPORTING	SCHEDULES:
SOLI CITINO	OULILD OLLO.
P 2 pages 2	

B-2, pages 2 E-1

47 48

49 50

38 39 40

45 46 RECAP SCHEDULES: B-1

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Original Cost Rate Base Proforma Adjustments Adjustment Number 1 -A

Exhibit Settlement Schedule B-2 Page 3.1 Witness: Bourassa

Line					
No.					
1	Reconci	lation to Reconstructed Plant-in-Service	<u>ce</u>		
2					
3			Adjusted	Plant	
4	Acct.		Orginal	Per	Adjustment
5	<u>No.</u>	<u>Description</u>	<u>Cost</u>	<u>Reconstruction</u>	Required
6	351	Organization Cost	-	-	-
7	352	Franchise Cost	•	-	-
8	353	Land and Land Rights	105,000	105,000	-
9	354	Structures & Improvements	56,350	56,350	-
10	355	Power Generation Equipment	2,879	2,879	-
11	360	Collection Sewers - Force	-	-	-
12	361	Collection Sewers - Gravity	260,553	260,553	-
13	362	Special Collecting Structures	-	-	-
14	363	Servcies to Customers	60,375	60,375	•
15	364	Flow Measuring Devices	-	-	-
16	365	Flow Measuring Installations	-	-	•
17	366	Reuse Services	3,450	3,450	-
18	367	Reuse Meters and Meter Installation	-	-	•
19	370	Receiving Wells	-	-	•
20	371	Pumping Equipment	-	-	-
21	374	Reuse Distribution Reserviors	-	-	-
22	375	Reuse Transmission and Distributio	-	-	-
23	380	Treatment & Disposal Equipment	903,992	903,992	•
24	381	Plant Sewers	-	-	-
25	382	Outfall Sewer Lines	•	-	-
26	389	Other Plant & Misc Equipment	-	-	-
27	390	Office Furniture & Equipment	4,672	4,251	(421)
28	390.1	Computers & Software	•	421	421
29	391	Transportation Equipment	-	-	-
30	392	Stores Equipment	-	-	-
31	393	Tools, Shop & Garage Equipment	-	-	-
32	394	Laboratory Equipment	-	-	-
33	395	Power Operated Equipment	-	-	-
34	396	Communication Equipment	-	-	-
35	397	Miscellaneous Equipment	-	-	-
36	398	Other Tangible Plant	-		
37		TOTALS	\$ 1,397,271	\$ 1,397,271	\$ (0)
38					
20					

SUPPORTING SCHEDULE B-2, pages 3.2 - 3.8

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Income Statement

Exhibit Settlement Schedule C-1 Page 1 Witness: Bourassa

Line <u>No.</u> 1	Revenues	P	est Year Adjusted Results	<u>Adjustment</u> \$ -			Setttlement Test Year Adjusted Results		Proposed Rate Increase	Setttlement Adjusted with Rate Increase	
2	Flat Rate Revenues	\$		e		\$	_	\$	_	\$	
3	Unmetered Water Revenues	4	116,023	Ψ	-	Ð	116.023	Ψ	177.255	Ψ	293.278
4			,				,		177,200		
	Other Water Revenues	\$	5,261	\$	(1,820)	•	3,441 119,464	-	177,255	<u>s</u>	3,441 296,719
5	O	Þ	121,284	Þ	(1,820)	Þ	119,404	\$	177,233	Þ	290,719
6	Operating Expenses	•									
7	Salaries and Wages	\$	•		-	\$	-			\$	-
8	Purchased Water		-		-						
9	Purchased Power		26,213		(207)		26,006				26,006
10	Sludge Removal		12,659		-		12,659				12,659
11	Chemicals		5,400		-		5,400				5,400
12	Materials and Supplies		7,187		-		7,187				7,187
13	Office Supplies and Expense		2,446		-		2,446				2,446
14	Contractual Services - Accounting		20,135		-		20,135				20,135
15	Contractual Services - Professional		1,920		-		1,920				1,920
16	Contractual Services - Maintenance		-		-		-				-
17	Contractual Services - Other		46,650		-		46,650				46,650
18	Water Testing		5,669		8,858		14,527				14,527
19	Rents		-		1.742		1,742				1,742
20	Transportation Expenses		3,250		(1,750)		1,500				1,500
21	Insurance - General Liability		2,186		~		2,186				2,186
22	Insurance - Health and Life		-,				-				-,
23	Reg. Comm. Exp Other		_		_		_				_
24	Reg. Comm. Exp Rate Case		10,000		6,667		16,667				16,667
25	Miscellaneous Expense		13,152		(9,511)		3,641				3,641
26	Bad Debt Expense		-		(0,0)		-				-
27	Depreciation and Amortization Expense		45.744		48		45,791				45,791
28	Taxes Other Than Income				-		40,101				-0,101
29	Property Taxes		4.476		(405)		4,071		2,017		6,088
30	Income Tax		(13,545)		13,545		-,071		2,017		0,000
31	INCOME TAX		(15,545)		13,343		<u>-</u>		-		-
32	Total Operating Expenses	\$	193.541	\$	18.986	\$	212.527	\$	2.017	\$	214,544
33	Operating income	\$	(72,257)	<u>\$</u>	(20,806)		(93,063)		175,238	\$	82,175
34	Other Income (Expense)	Ð	(12,251)	Ψ	(20,000)	Φ	(93,063)	Φ	175,236	4	62,175
35	Interest Income										
36			•		-		-				-
	Other income		-		-		-				-
37	Interest Expense		-		-		-				•
38	Other Expense		-		-		-				-
39								_			
40	Total Other Income (Expense)	\$	-	\$		\$	-	\$	-	\$	
41	Net Profit (Loss)	<u>\$</u>	(72,257)	<u>\$</u>	(20,806)	\$	(93,063)	\$	175,238	\$	82,175
42											
43	SUPPORTING SCHEDULES:								CAP SCHED	ULE	<u>S:</u>
44	C-1, page 2							A-	-1		
45											
46											

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Income Statement Exhibit Settlement Schedule C-1 Page 2.1 Witness: Bourassa

			LABEL>>>> Test Year		1		<u>3</u> Rate		4		<u>5</u>	€		I
			est Year Adjusted			Property		Case		Revenue	Water		Misc	Telephone
Line No.			Results	Deprecial		Taxes		Expense		Adjustment	Testing	(Au	lo) Expense	Expense
1	Revenues		HOUSE		1411	245-55			-					
2	Flat Rate Revenues	\$												
3	Measured Revenues	•	116.023											
4	Other Water Revenues		5,261							(1,820)				
5	Card Water (Verdicus	3	121,284	\$	- \$	-	\$		-\$	(1,820) \$		-\$	- \$	-
6	Operating Expenses	-												
7	Salaries and Wages	\$	-											
8	Purchased Water		-											
9	Purchased Power		26,213											
10	Studge Removal		12,659											
11	Chemicals		5,400											
12	Materials and Supplies		7,187											
13	Office Supplies and Expense		2,446											
14	Contractual Services - Accounting		20,135											
15	Contractual Services - Professional		1,920											
16	Contractual Services - Maintenance		-											
17	Contractual Services - Other		46,650											
16	Water Testing		5,669								8,85	3		
19	Rents		-											
20	Transportation Expenses		3,250										(1,750)	
21)nsurance - General Liability		2,186											
22	insurance - Health and Life		-											
23	Reg. Comm. Exp Other		-						_					
24	Reg. Comm., Exp Rate Case		10,000					6,667						(2,366)
25	Miscellaneous Expense		13,152											(2,300)
26	Bad Debt Expense		·											
27	Deprec. and Amort. Exp.		45,744		48									
28	Taxes Other Than income					(40)	-							
29	Property Taxes		4,476			(40:	5)							
30	Income Tax		(13,545)	}										
31						- //6	5) \$	6,667		- \$	0 DE	8 5	(1,750) \$	(2,366)
32	Total Operating Expenses	-	193,541		48 \$		5 5	(6,667		(1,820) \$	(8,85		1,750 \$	
33	Operating Income	•	(72,257)	, ,	(40) 3	403	•	(0,00,	, •	(1,020) 3	(0,00	., •	1,150 0	2,000
34	Other Income (Expense)													
35	Interest Income Other income		•											
36			•											
37 38	Interest Expense Other Expense		-											
39	Other Expense													
40	Total Other Income (Expense)	-	— . -	<u>s</u>	. 5		S		2	- \$		\$	- \$	
41	Net Profit (Loss)	\$	(72.257)		(48) \$	40	5 \$	(6,86	7) 8	(1,820) \$	(8,85	8) \$	1,750 \$	2,366
	test Liciu (Fran)	<u> </u>	10,2,231		(-3)		•	(0.00	_		1-1-1			
42 43	SUPPORTING SCHEDULES:													
44	C-2													
45	E-2													
40	LTZ													

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Income Statement

Exhibit Settlement Schedule C-1 Page 2.2 Witness: Bourassa

Line No.		Purc	8 hased www.r		g Rent Expense	10 Removal of Misc Expense			11 Income Taxes		Settlement Test Year Adjusted Results		Proposed Rate Increase		Settlement Adjusted with Rate Increase	
1	Revenues		MENN.		LANGER	19110	V 12300-100		1404		1122	-				
2	Flat Rate Revenues									\$	-			\$	-	
3	Measured Revenues										116,023		177,255		293,278	
4	Other Water Revenues										3.441				3,441	
5	Cord Water Herenand	S		Š	*	5		5		5	119,464	5	177.255	\$	296,719	
6	Operating Expenses	•		•									•			
7	Salaries and Wages									5	-			\$		
8	Purchased Water										-					
ě	Purchased Power		(207)								26,006				26,006	
10	Sludge Removal		\ ,								12,650				12,659	
11	Chemicals										5,400				5,400	
12	Materials and Supplies										7,187				7,187	
13	Office Supplies and Expense										2,446				2,446	
14	Contractual Services - Accounting										20,135				20,135	
15	Contractual Services - Professional										1,920				1,920	
16	Contractual Services - Maintenance														-	
17	Contractual Services - Other										46,650				46,650	
18	Water Testing										14,527				14,527	
19	Rents				1,742						1,742				1,742	
20	Transportation Expenses										1,500				1,500	
21	Insurance - General Liability										2,186				2,186	
22	Insurance - Health and Life										-				•	
23	Reg. Comm. Exp Other										-				-	
24	Reg. Comm. Exp Rate Case										16,667				16,667	
25	Miscellaneous Expense						(7,145))			3,641				3,641	
26	Bad Debt Expense										-				-	
27	Deprec. and Amort. Exp.										45,791				45,791	
28	Taxes Other Than Income										•				-	
29	Property Taxes										4,071		2,017		6,088	
30	Income Tax								13,545	i	•		-		-	
31																
32	Total Operating Expenses	\$	(207)		1,742		(7,145)		13,545		212,527	\$		\$	214,544	
33	Operating Income	\$	207	\$	(1,742) \$	7,145	\$	(13,545	5) \$	(93,063)	\$	175,238	S	82,175	
34	Other Income (Expense)															
35	Interest income										-				-	
36	Other income										-				-	
37	Interest Expense										•				-	
38	Other Expense										•				-	
39											<u> </u>					
40	Total Other Income (Expense)	\$	-	5	_:	\$	•	\$		\$		\$		5		
41	Net Profit (Loss)	\$	207	S	(1,742) \$	7,145	\$	(13,545) \$	(93,063)	3	175,238	\$	82,175	
42	• •															
43	SUPPORTING SCHEDULES:												CAP SCHE	JULE	S:	
44	C-2											C.	1, page 1			
45	E-2															

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustments to Revenues and Expenses Adjustment Number 1

Exhibit
Settlement Schedule C-2
Page 2
Witness: Bourassa

Depreciation Expense

Line							
No.							
1							
2					Adjusted		
3	Acct.		Original	Non-depreciable/	Original	Proposed	Depreciation
4	No.	Description	Cost	Fully Depreciated	Cost	Rates	Expense
5	351	Organization Cost	-	•	-	0.00%	•
6	352	Franchise Cost	-	•	-	0.00%	•
7	353	Land and Land Rights	105,000	(105,000)	-	0.00%	-
8	354	Structures & Improvements	56,350		56,350	3.33%	1,876
9	355	Power Generation Equipment	2,879		2,879	5.00%	144
10	360	Collection Sewers - Force	-		-	2.00%	-
11	361	Collection Sewers - Gravity	260,553		260,553	2.00%	5,211
12	362	Special Collecting Structures	-		•	2.00%	-
13	363	Servcies to Customers	60,375		60,375	2.00%	1,208
14	364	Flow Measuring Devices	•		-	10.00%	-
15	365	Flow Measuring Installations	-		•	10.00%	-
16	366	Reuse Services	3,450		3,450	2.00%	69
17	367	Reuse Meters and Meter Installations	-			8.33%	-
18	370	Receiving Welts	-		-	3.57%	-
19	371	Pumping Equipment	-		-	10.00%	-
20	374	Reuse Distribution Reserviors	•		-	2.50%	-
21	375	Reuse Transmission and Distribution	-		-	2.00%	_
22	380	Treatment & Disposal Equipment	903,992		903,992	5.00%	45,200
23	381	Plant Sewers	•	•	-	5.00%	•
24	382	Outfall Sewer Lines	-		•	3.33%	-
25	389	Other Plant & Misc Equipment	-		•	6.67%	•
26	390	Office Furniture & Equipment	4,251		4,251	6.67%	284
27	390.1	Computers & Software	421		421	20.00%	84
28	391	Transportation Equipment	-		-	20.00%	-
29	392	Stores Equipment	•		-	4.00%	_
30	393	Tools, Shop & Garage Equipment	_		•	10.00%	-
31	394	Laboratory Equipment	-		-	10.00%	•
32	395	Power Operated Equipment	-		_	5.00%	-
33	396	Communication Equipment	-		•	10.00%	-
34	397	Miscellaneous Equipment	-		-	10.00%	
35	398	Other Tangible Plant	•		-	10.00%	•
36		3					
37							
38					-	10.00%	•
39		TOTALS	\$ 1,397,271	\$ (105,000)	\$ 1,292,271	•	\$ 54,075
40				• • •			
41					Gross CIAC	Amort. Rate	
42	Less. An	nortization of Contributions			\$ 197,973	4.1845%	\$ (8,284)
43		preciation Expense			.01,010	4.104070	\$ 45,791
44	1 OLDI DE	producti Expense					₩ ¬0,731
45	Adjusted	Test Year Depreciation Expense					45,744
46	Aujusteu	reat rear pepreciation Expense				-	
47	Incresse	(decrease) in Depreciation Expense					48
48		(usus date) in papi deliation expense					
40 49	Adjustma	ent to Revenues and/or Expenses					\$ 48
50	~ujusu10	ent to Neverides and/or Expenses					Ψ 40
50 51	CUDDO	RTING SCHEDULE					
51 52	B-2, pag			,	*Fully Depreciated	4	
JE	o-z, pag	6.5			. any pepieriale	•	

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 2

Exhibit Settlement Schedule C-2 Page 3 Witness: Bourassa

Property Taxes

Line		-	Test Year	C	Company
No.	DESCRIPTION	<u>a</u>	s adjusted	Rec	commended
1	Company Adjusted Test Year Revenues	\$	119,464	\$	119,464
2	Weight Factor		2		2
3	Subtotal (Line 1 * Line 2)		238,928		238,928
4	Company Recommended Revenue		119,464		296,719
5	Subtotal (Line 4 + Line 5)		358,391		535,646
6	Number of Years		3		3
7	Three Year Average (Line 5 / Line 6)		119,464		178,549
8	Department of Revenue Mutilplier		2		2
9	Revenue Base Value (Line 7 • Line 8)		238,928		357,098
10	Plus: 10% of CWIP (intentionally excluded)		-		-
11	Less: Net Book Value of Licensed Vehicles		421		421
12	Full Cash Value (Line 9 + Line 10 - Line 11)		238,507		356,677
13	Assessment Ratio		18.5%		18.5%
14	Assessment Value (Line 12 * Line 13)		44,124		65,985
15	Composite Property Tax Rate - Obtained from ADOR		9.2262%		9.2262%
16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	\$	4,071	\$	6,088
17	Tax on Parcels		-		-
18	Total Property Taxes (Line 16 + Line 17)	\$	4,071		
19	Adjusted Test Year Property Taxes	\$	4,476		
20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	\$	(405)		
21					
22	Property Tax on Company Recommended Revenue (Line 16 + Line 17)			\$	6,088
23	Company Test Year Adjusted Property Tax Expense (Line 18)			\$	4,071
24	Increase in Property Tax Due to Increase in Revenue Requirement			\$	2,017
25	•				
26	Increase in Property Tax Due to Increase in Revenue Requirement (Line 2	24)		\$	2,017
27	Increase in Revenue Requirement	•		\$	177,255
28	Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 2	7)			1.13789%
29	• •				

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 3

Exhibit Settlement Schedule C-2 Page 4 Witness: Bourassa

Rate Case Expense

Line <u>No.</u>			
1 2			
3	Estimated Rate Case Expense	\$	50,000
4			
5	Estimated Amortization Period in Years		3
6		•	40.007
7	Annual Rate Case Expense	\$	16,667
8		œ	40.000
9	Adjusted Test Year Rate Case Expense	\$	10,000
10		\$	6 667
11	Increase(decrease) Rate Case Expense	*	6,667
12	<u> </u>	•	0.007
13	Adjustment to Revenue and/or Expense	\$	6,667
14			
15			
16	Reference		
17	Testimony		
18			

19 20

Utility Source, LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 4

Exhibit Settlement Schedule C-2 Page 5 Witness: Bourassa

Revenue Adjustment

Line			
<u>No.</u>			
1			(4.000)
2	Revenue Adjustment	\$	(1,820)
3			
4			
5	Total Davis on Association	\$	(1,820)
6	Total Revenue from Annualization	Ψ	(1,020)
7			
8	Adiata-atta Davania and/ar Europea	\$	(4.920)
9	Adjustment to Revenue and/or Expense	<u> </u>	(1,820)
10			
11	Reference		
12	Staff Adjustment # 1		
13			
14			
15			
16			
17			
18			
19			
20			

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 5

Exhibit Settlement Schedule C-2 Page 6 Witness: Bourassa

Water Testing

Line <u>No.</u>		
1 2	Staff Recommended Water Testing Expense	\$ 14,527
3 4	Adjuste Test Year Water Testing Expense	\$ 5,669
5 6	Adjustment to purchased power expense (rounded)	\$ 8,858
7 8		
9	Adjustment to Revenue and/or Expense	 8,858
10 11	Reference	
12 13	Staff Adjustment #3	
14		
15 16		
17 18		
19 20		

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Adjustment to Revenues and Expenses Adjustment Number 6

Exhibit Settlement Schedule C-2 Page 7 Witness: Bourassa

Auto Expense

Line		
No.		
1		
2 3		
	Test Year Auto Expense	\$ 1,500
4		
5	Staff Recommended Auto Expense	3,250
6		
7	Adjustment to Revenues	\$ (1,750)
8		
9		
10	Adjustment to Revenue and/or Expense	 (1,750)
11		
12	<u>Reference</u>	
13	Staff Adjustment #3	
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2001 Adjustment to Revenues and Expenses Adjustment Number 7

Exhibit Settlement Schedule C-2 Page 8 Witness: Bourassa

Telephone Expense

Line			
<u>No.</u>			
1			*
2	Staff Recommended Telephone Expense	\$	2,366
3			*
4	Adjusted Test Year Telephone Expense		4,732
5			
6	Adjustment to Revenues	\$	(2,366)
7			
8			
9	Adjustment to Revenue and/or Expense	<u>- \$</u>	(2,366)
10			
11	Reference		
12	Staff Adjustment #4		
13			
14			
15			
16			
17			
18			
19			
20			

Utility Source. LLC - Wastewater Division Test Year Ended December 31, 2012 Computation of Gross Revenue Conversion Factor

39 40

Exhibit Settlement Schedule C-3

Page 1 Witness: Bourassa

Line <u>No.</u> 1 2 3	<u>Description</u> Combined Federal and State Effective Income Tax Rate Property Taxes	Percentage of Incremental Gross Revenues 0.000%
4	Property Taxes	1.138%
5		
6	Total Tax Percentage	1.138%
7		
8	Operating Income % = 100% - Tax Percentage	98.862%
9		
10		
11 12		
13	= Gross Revenue Conversion Factor	
14	Operating Income %	1.0115
15	-psiaming moonie /b	1.31.0
16		
17		
18		
19		
20		
21		
22 23		
23 24		
25	SUPPORTING SCHEDULES:	RECAP SCHEDULES:
26	C-3, page 2	A-1
27	o 0, pugo	7.1
28		
29		
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31		
32		
33		
34 35		
36		
30 37		
38		
39		

Utility Source, LLC - Wastewater Division Revenue Summary Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-1 Page 1 Witness: Bourassa

Line No. 1 2 3 4 5 6 7 8	Meter Size 3/4 Inch 3/4 Inch 2 Inch	<u>Classification</u> Residential Commercial Commercial	\$	Total Revenues at Present Rates 92,479 114 23,698	\$ Total Revenues at Proposed Rates 258,209 660 33,443	\$ Dollar <u>Change</u> 165,730 546 9,744	Percent <u>Change</u> 179.21% 477.77% 41.12%	Percent of Present Water Revenues 77.41% 0.10% 19.84%	Percent of Proposed Water Revenues 87.02% 0.22% 11.27%
9	Subtotals of Revenues			116,291	\$ 292,312	\$ 176,020	151.36%	97.34%	98.51%
10	Revenue Annu	alizations:							
11	3/4 Inch	Residential	\$	173	\$ 663	\$ 489	282.17%	0.15%	0.22%
12									
13									
14									
15					 	 			
16 17	Subtotal Rever	nue Annualization		173	663	489	282.17%	0.15%	0.55%
18	Total Revenue	s w/ Annualization	\$	116,465	\$ 292,974	\$ 176,510	151.56%	97.49%	98.74%
19	Misc Revenues	s, as adjusted		3,441	3,441	-	0.00%	2.88%	1.16%
20	Reconciling Ar	nount		(442)	303	745	-168.55%	-0.37%	0.10%
21	Total Revenues		\$	119,464	\$ 296,718	\$ 177,255	148.38%	100.00%	100.00%
22 23					-				

Utility Source, LLC - Wastewater Division Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012 Exhibit Settlement Schedule H-2 Page 1 Witness: Bourassa

	Customer	(a) Average Number of <u>Customers</u>			Avera			Proposed Inc		Percent
Line	Classification	at	Average		Present	Proposed		Dollar	Percent	of
<u>No.</u>	and/or Meter Size	<u>12/31/2012</u>	Consumption	_	<u>Rates</u>	Rates	_	Amount	Amount	Customers
1	3/4 Inch Residential	320	4,123	\$		\$ 67.22	\$	43.15	179.21%	98.77%
2	3/4 Inch Commercial	1	1,667		9.52	55.00		45.48	477.77%	0.31%
3	2 Inch Commercial	3	115,286		658.29	928.96		270.67	41.12%	0.93%
4										
5										
6										
7										
8										
9										
10										
11 12	Tatala	324							-	100.00%
	Totals	324								100.00%
13	A street Mana Food Missaban									
14	Actual Year End Number	225								
15	of Customers:	325								
16										
17										
18										
19										

Utility Source, LLC - Wastewater Division Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012 Exhibit Settlement Schedule H-2 Page 2 Witness: Bourassa

		Customer	(a) Average Number of <u>Customers</u>		<u>Medi.</u>	an l	<u>Bill</u>	Proposed I		Percent
Line	(Classification	at	Median	Present		Proposed	Dollar	Percent	of
No.	<u>an</u>	d/or Meter Size	12/31/2012	Consumption	Rates Page 1		<u>Rates</u>	<u>Amount</u>	<u>Amount</u>	Customers
1	3/4 Inch	Residential	320	3,500	\$ 20.44	\$	64.17	\$ 43.73	213.94%	98.77%
2	3/4 Inch	Commercial	1	1,500	\$ 8.57	\$	54.19	45.63	532.74%	0.31%
3	2 Inch	Commercial	3	65,000	371.15		687.77	316.62	85.31%	0.93%
4										
5										
6										
7										
8										
9										
10									-	
11	Totals		324						=	100.00%
12										
13	Actual Year	End Number								
14	of Custom	ers:	325							
15										
16										
17										
18										

Utility Source, LLC - Wastewater Division Present and Proposed Rates Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-3 Page 1 Witness: Bourassa

			_		hase 1		Phase 2		Phase 3
Line	Customer Classification		Present	P	roposed	F	Proposed		Proposed
No.	and Meter Size (Residential, Commercial)		Rates		Rates		Rates Page 1		Rates
1	Monthly Usage Charge for:	_		_		_		_	
2	5/8 x 3/4 Inch	\$	-	\$	37.00	\$	42.00	\$	47.00
3	3/4 Inch		-		37.00		42.00		47.00
4	1 Inch		-		92.50		105.00		117.50
5	1 1/2 Inch		-		185.00		210.00		235.00
6	2 Inch		-		296.00		336.00		376.00
7	3 Inch		•		592.00		672.00		752.00
8	4 Inch		-		925.00		1,050.00		1,175.00
9	6 inch				1,850.00		2,100.00		2,350.00
10									
11	Gallons In Minimum								
12	All Meter Sizes		-		-		-		-
13									
14	Rate per 1,000 Gallons of Water Usage								
15	Residential	\$	5.84	\$	3.87	\$	4.38	\$	4.91
16	Commercial and Industrial								
17	Car washes, laundromats, Commercial, Manufacturing		5.71		3.79		4.28		4.80
18	Hotels, Motels		7.66		5.08		5.75		6.43
19	Restauarants		9.46		6.27		7.10		7.95
20	Industrial Laundries		8.39		5.56		6.29		7.05
21	Waste haulers		171.20		113.51		128.40		143.81
22	Restuarant Grease		149.80		99.32		112.35		125.83
23	Treatment Plant Sludge		171.20		113.51		128.40		143.81
24	Mud Sump Waste		535.00		354.71		401.25		449.40
25	•								
26									
27									
28									
29									
30									

Utility Source, LLC - Wastewater Division Present and Proposed Rates Test Year Ended December 31, 2012

Exhibit Settlement Schedule H-3 Page 3 Witness: Bourassa

No. 1 2 Other Charges: 3 4

4		
5	Establishment	\$ 20.00
6	Establishment (After Hours)	\$ 40.00
7	Reconnection (Delinquent)	\$ 50.00
8	Reconnection (Delinquent and After hours)	\$ 40.00
9	Minimum Deposit Requirement	PER RULE
10	Deposit Interest	PER RULE
11	Re-establishment (Within 12 months)	PER RULE
12	NSF Check	\$ 20.00
13	Deferred Payment, per month	PER RULE
14	Late Charge	PER RULE
15	After hours service charge	\$ 40.00
16		
17		
18		
19		

 \$	20.00
*Rei	moved
 \$	50.00
 *Rer	moved
PER	RULE
 PER	RULE
PER	RULE
\$	20.00
 PE	RULE
PEI	RULE
\$	40.00

20 21 22 23 • After hours service charge will apply when service requested by customer after hours.

Utility Source, LLC - Wastewater Division - Phase 1
Analysis of Revenue by Detailed Class
Test Year Ended December 31, 2012

Exhibit
Proposed Settlement Schedule H-2
Page 1
Witness: Bourassa

	Percent of	Customers	98.77%	0.93%					100.00%					
	=	¥Iå	, d	2					. "					
	Proposed Increase Dollar Percer	Amount	33.79	74.16										
			9											
	Average Bill nt Proposed	Ra	43.31											
	ərag	9	ን 0 Ω	တ္သ										
	Ave Present	Rates	24.00 a	658.29										
			9											
	Average	Consumption	4,123	115,286										
(a) Average Number of			320	က					324		325			
	Customer Classification	and/or Meter Size	Commercial	Commercial						Actual Year End Number	of Customers:			
		10 11	3/4 Inch	Inch					Totals	ctual	of Cus			
	Line				t ro	9 ~	∞ σ	. e t				16	7,	6

Utility Source, LLC - Wastewater Division - Phase 1 Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012

Exhibit

Proposed Settlement Schedule H-2 Page 2 Witness: Bourassa

Percent of Customers 98.77% 0.31% 0.93%	100.00%
ncrease Percent Amount 147.32% 398.29% 46.05%	
Proposed increase Dollar Percer Amount Amount \$ 30.11 147.3 34.11 398.2 170.92 46.0	
Bill	
Median Bill Present Pre Pre	
Median Consumption 3,500 1,500 65,000	
(a) Average Number of Customers at 12/31/2012 320 1	324
Customer Classification and/or Meter Size Residential Commercial	Totals Actual Year End Number of Customers:
Line No. 1 3/4 Inch 2 3/4 Inch 3 2 Inch	5 6 7 7 8 8 9 10 11 Totals 113 Actual 115 115 117 118 119 119 119 119 119 119 119 119 119

Utility Source, LLC - Wastewater Division - Phase 2
Analysis of Revenue by Detailed Class
Test Year Ended December 31, 2012

(a)

Exhibit Proposed Settlement Schedule H-2

	Bourassa
Page 1	Witness:

	Percent of	Customers	98.77%	0.31%	0.93%									100.00%							
	rease Percent	Amount	149.44%	416.24%	26.04%								•	•	•						
	Proposed Increase Dollar Perce	Amount	35.98	39.62	171.43																
			↔																		
	Average Bill nt Proposed	Rates	90.09	49.14	829.71																
	rage		8	2	മ																
	rese	Rates	24.0	9.5	658.29																
			↔																		
	Average	Consumption	4,123	1,667	115,286																
Average Number of		12/31/2012	320	-	က									324			325				
	Customer Classification	and/or Meter Size	Residential	Commercial	Commercial											Actual Year End Number	mers:				
		(C)	3/4 Inch	3/4 Inch	2 Inch									Totals		Actual Ye	of Customers:				
	Line	Š.	-	7	က	4	5	9	7	ω	0	9	1	12	13	14	15	16	17	18	19

Utility Source, LLC - Wastewater Division - Phase 2
Analysis of Revenue by Detailed Class
Test Year Ended December 31, 2012

Exhibit
Proposed Settlement Schedule H-2
Page 2
Witness: Bourassa

Z 0 -				
Customer Classification and/or Meter Size Residential Commercial	Commercial		Actual Year End Number of Customers:	
3/4 Inch 3/4 Inch 3/4 Inch	2 Inch	Totals	Actual Year End of Customers:	
Line 2 - 1	e4 to ⊕ ► 0	8 o C T Z	£ 4 £	16 71 18

Percent	of Customers 98.77% 0.31% 0.93%
	% % %
Proposed	Dollar Percent Amount Amount \$ 36.89 180.48° 39.86 465.37° 243.21 65.53°
Bill	Proposed Rates 57.33 \$ 48.42 614.36
Mediar	Rates 20.44 \$ 8.57 \$ 371.15
	Median Practical Consumption R 3,500 \$ 1,500 \$ 65,000 \$
(a) Average Number of	at 12/31/2012 320 1

324	325

100.00%

Utility Source, LLC - Wastewater Division - Phase 3

Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012

Settlement Schedule H-2 Exhibit Page 1

Witness: Bourassa

Average Number of Customer

			ŭ
Number of	Customers	at	12/31/2012
			an a

	Proposed	Rates	67.22	55.00	928.96
읭			↔		
Average Bill	Present	Rates	24.08	9.52	658.29
			↔		
	Average	Consumption	4,123	1,667	115,286
mers	_	2012	320	_	က

Commercial Commercial

3/4 Inch 3/4 Inch

2 Inch

and/or Meter Size Residential

Classification

0.31% 0.93% 98.77% Customers

> 477.77% 41.12% 179.21%

> > 45.48 270.67

55.00 928.96 67.22

Percent

Percent Amount

Dollar

Amount 43.15

Proposed Increase

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Totals

Actual Year End Number

of Customers:

325

4 5 9 6 8 6 0 1 1 2 1 2 1 2 1 2 1 8 1 6 1

Utility Source, LLC - Wastewater Division - Phase 3 Analysis of Revenue by Detailed Class Test Year Ended December 31, 2012

(a)

Exhibit
Settlement Schedule H-2
Page 2
Witness: Bourassa

	rercent	Customers	98.77%	0.31%	0.93%							, , ,	100.00%							
	ease ercent	mount	213.94%	532.74%	85.31%								IJ.							
	Proposed increase Dollar Percen	Amount	\$ 43.73	45.63	316.62															
:	pesode		64.17	54.19	687.77															
: :	ㅁ -	Rates																		
		Consumption	÷	4																
Average Number of	Customers at	12/31/2012	320	~~	က								324			325				
	Customer Classification	and/or Meter Size	Residential	Commercial	Commercial										Actual Year End Number	mers:				
		-01	3/4 Inch	3/4 Inch	2 Inch								Totals		Actual Ye	of Customers:				
	Line	Š	-	7	က	4	വ	9	_	œ	တ	10	11	12	13	14	15	16	11	9

RUCO

BEFORE THE ARIZONA CORPORATION COMMISSION

2 SUSAN BITTER SMITH

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CHAIRMAN BOB STUMP

COMMISSIONER

4 **BOB BURNS**

COMMISSIONER

DOUG LITTLE

COMMISSIONER

6 TOM FORESE

COMMISSIONER

7

8

IN THE MATTER OF THE APPLICATION OF UTILITY SOURCE, LLC, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE OF ITS UTILITY PLANTS AND PROPERTY AND FOR **INCREASES** IN ITS WATER AND WASTEWATER RATES AND CHARGES FOR UTILITY SERVICE BASED THEREON.

Docket No. WS-04235A-13-0331

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NOTICE OF FILING

The Residential Utility Consumer Office ("RUCO") hereby provides notice of filing the Direct Testimony of Robert Mease in support of the Settlement Agreement, in the abovereferenced matter.

RESPECTFULLY SUBMITTED this 5th day of November, 2015.



•	of the foresting filed this 5th day
2	of the foregoing filed this 5th day of November, 2015 with:
3	Docket Control
4	Arizona Corporation Commission 1200 West Washington Phoenix, Arizona 85007
5	·
6	COPIES of the foregoing hand delivered/ mailed this 5 th day of November, 2015 to:
7	Scott Hesla
8	Administrative Law Judge Hearing Division
9	Arizona Corporation Commission 1200 West Washington Phoenix, Arizona 85007
10	
11	Wes Van Cleve Matthew Laudone
12	Legal Division Arizona Corporation Commission
13	1200 West Washington Phoenix, Arizona 85007
14	Thomas Broderick, Director Utilities Division
15	Arizona Corporation Commission
16	1200 West Washington Phoenix, Arizona 85007
17	Steve Wene
18	Moyes Sellers & Hendricks Ltd. 1850 N. Central Ave., Suite 1100 Phoenix, Arizona 85004
19	Attorneys for Utility Source, LLC
20	Terry Fallon 4561 Bellemont Springs Dr.
21	Bellemont, Arizona 86015
22	Erik Nielsen
23	4680 N. Alpine Dr. P.O. Box 16020 Bellemont, Arizona 86015

By Chery Fraulob
Chery Naraulob

UTILITY SOURCE, LLC DOCKET NO. WS-04235A-13-0331

DIRECT TESTIMONY

OF

ROBERT B. MEASE
IN SUPPORT OF THE

SETTLEMENT AGREEMENT

ON BEHALF OF THE
RESIDENTIAL UTILITY CONSUMER OFFICE

Direct Settlement Testimony of Robert Mease Utility Source, LLC Docket No. WS-04235A-13-0331

10

Table of Contents 1 EXECUTIVE SUMMARY.....i 2 3 4 5 SETTLEMENT PROVISIONS4 6 7 AREAS OF IMPORTANCE 5 8 ATTACHMENTS7 9

EXECUTIVE SUMMARY

The Arizona Residential Utility Consumer Office ("RUCO") presents the direct testimony of Robert B. Mease, Chief of Accounting and Rates. in support of the Proposed Settlement Agreement ("Settlement" or "Agreement") on Utility Source, LLC's ("Utility Source") request for a permanent rate increase. Mr. Mease recommends that the Arizona Corporation Commission adopt the Proposed Settlement Agreement for the following reasons:

The Proposed Settlement Agreement reflects an outcome that is fair to both the ratepayer and Utility Source and is in the public interest.

The Proposed Settlement Agreement is a comprehensive settlement agreement. Its terms settle a wide range of issues that were of interest to the parties.

RUCO supports the Proposed Settlement Agreement in its entirety because it contains numerous benefits to the consumer which will be discussed in Mr. Mease's testimony.

The Proposed Settlement Agreement resolves a couple areas of importance to RUCO in the underlying rate case including: 1) phasing in rates to mitigate impact on residential consumers, 2) Standpipe revenues to be reflected in Utility Source's Rate Base, 3) it excludes income tax pass-through liability, thus, lowering gross revenue conversion factor, and 4) it segregates expenses between owner and company through proper accounting principles. These issues were addressed satisfactorily in the Proposed Settlement Agreement and will be explained more fully in Mr. Mease's testimony.

INTRODUCTION

A.

- Q. Please state your name, occupation and business address for the record.
- A. My name Robert Mease. I am Chief of Accounting and Rates for the Arizona Residential Utility Consumer Office ("RUCO"). My business address is 1110 W. Washington Street, Suite 220, Phoenix, Arizona 85007.

Q. Please state your background and qualifications in the utility regulation field.

I joined RUCO in October of 2011. (See Attachment 1 for rate cases that I have participated in since joining RUCO). I graduated from Morris Harvey College in Charleston, WV and attended Kanawha Valley School of Graduate Studies. I am a Certified Public Accountant and currently licensed in the state of West Virginia, as well as a Certified Rate of Return Analyst. My years of work experience include serving as Vice President and Controller of Energy West, Inc. a public utility and energy company located in Great Falls, Montana. While with Energy West I had responsibility for all utility filings and participated in several rate case filings on behalf of the utility. As Energy West was a publicly traded company listed on the NASDAQ Exchange I also had responsibility for all filings with the Securities and Exchange Commission.

Direct Settlement Testimony of Robert Mease Utility Source, LLC Docket No. WS-04235A-13-0331

Q. What is the purpose of your testimony?

A. The purpose of my testimony is to explain RUCO's support of the Utility Source Proposed Settlement Agreement ("Agreement").

Q. Have you participated in other settlement negotiations?

A. Yes. I have participated in settlement negotiations in other matters that have come before the Arizona Corporation Commission ("ACC" or "Commission"). The majority of these negotiations have resulted in reaching an accord with the utility and the other settling parties, leading to the signing and support of a settlement agreement.

THE SETTLEMENT PROCESS

- Q. Was the negotiation process that resulted in the Settlement Agreement a proper and fair process?
- A. Yes. The Agreement is the result of numerous hours of negotiation and a willingness among the parties to compromise. The negotiations were conducted in a fair and reasonable way that allowed each party the opportunity to participate. All interveners had an opportunity to participate in every step of the negotiation. Notice for each scheduled meeting was sent to all parties electronically. Persons were able to participate via teleconference, if necessary. Furthermore, all parties were allowed to express their positions fully.

Direct Settlement Testimony of Robert Mease Utility Source, LLC Docket No. WS-04235A-13-0331

Q. Did all the parties sign the Agreement?

A. Yes. All parties in this case have agreed to this Settlement.

- Q. Why is a negotiated settlement process an appropriate way to resolve this matter?
- A. By its very nature, a settlement finds middle ground that the parties can support. All parties that participated in the settlement talks were sophisticated parties who participated admirably in the ACC's regulatory processes.

Settlement negotiations began only after each party had the opportunity to analyze Utility Source's Application, file its direct testimony and read the direct testimony of other Interveners. Of course, the Agreement in no way eliminates the ACC's constitutional right and duty to review this matter and to make its own determination whether the Agreement is truly balanced and the rates are just and reasonable.

SUMMARY OF TESTIMONY

- Q. Please summarize your testimony.
- A. The Agreement reflects an outcome that is fair to both the consumer and

 Utility Source and is in the public interest. Furthermore, this is a

 comprehensive agreement. Its terms settle a wide range of issues that

 were of interest to the parties.

RUCO supports the Agreement in its entirety because it contains numerous benefits to the consumer. Those benefits include: 1) phasing in rates to mitigate impact on residential consumers, 2) Standpipe revenues to be reflected in Utility Source's Rate Base, 3) exclude income tax passthrough liability thus lowering the gross revenue conversion factor, and 4) segregate expenses between owner and company through proper accounting principles. These benefits are addressed satisfactorily in the Agreement and will be explained later in my testimony

SETTLEMENT PROVISIONS

- In summary, what are the benefits to the residential consumer? Q.
- Among the more significant benefits to the residential consumer: Α.

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Phase-in rate increases to mitigate impact on consumer – Company agrees to waive the carrying costs associated with the phase-in. (Sections 2.6 & 3.6)

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125% down to 60% for the water division, resulting in lower rates for residential consumers, by including Standpipe revenues in Rate Base

Lowering overall Requested Percentage Increase in Revenue from

20

(Section 2.1), and by eliminating income tax pass-through which

21

Lowering overall Requested Percentage Increase in Revenue

approximately 11% for the wastewater division from what was

reduces Gross Revenue Conversion Factor. (Sections 2.4 & 3.4)

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supports it fully. Additionally, as Commissioner Forese pointed out at

Open Meeting, accounting measures need to be put in place to segregate

Direct Settlement Testimony of Robert Mease
Utility Source, LLC
Docket No. WS-04235A-13-0331

the duties and expenses between the owner and company. This was readily agreed upon by all parties and included in the Agreement. This provision will protect residential consumers moving forward. Finally, this Agreement is satisfactory to the two ratepayer intervenors and appears to be acceptable to the impacted community which is always an important consideration of RUCO.

Q. Regarding these four areas were there any that were more critical to RUCO's becoming a signatory?

A. Yes. The income tax pass-through and following accepted accounting principles needed to be resolved before RUCO could sign on and they were in the Agreement.

Q. Does this conclude your testimony on the Agreement?

A. Yes it does.

Direct Settlement Testimony of Robert Mease
Utility Source, LLC
Docket No. WS-04235A-13-0331

1 ATTACHMENTS

i	ATTACHWENTS							
2	Attachment 1							
3	Robert B. Mease – Rate Case / Regulatory Participation							
4	<u>Utility Company</u>	Docket No.						
5	Arizona Water Company (Eastern Group)	W-01445A-11-0310						
6	Pima Utility Company	W-02199A-11-0329 et al.						
7	Tucson Electric Power Company	E-01933A-12-0291						
8	Arizona Water Company (Northern Group)	W-01445A-12-0348						
9	UNS Electric	E-04204A-12-0504						
10	Global Water et al.	W-01212A-12-0309						
11	LPSCO	SW-01428A-13-0042 et al.						
12	Johnson Utilities	WS-02987A-13-0477						
13	Johnson Utilities	WS-02987A-08-0180						
14	APS	E-01345A-11-0224						
15	EPCOR Water Arizona, Inc.	WS-01303A-09-0343						
16	Utility Source, LLC	WS-04235A-13-0331						
17	EPCOR Water Arizona, Inc.	WS-01303A-14-0010						
18	EPCOR Water	W-01732A-15-0131						

ORIGINAL

Phoenix, Arizona 85007

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OPEN MEETING AGENDA ITEM



BEFORE THE ARIZONA CORPORATION COMMISSION 1 RECEIVED **COMMISSIONERS** 2015 NOV -3 A 10- 22 **BOB STUMP - CHAIRMAN** 3 **GARY PIERCE** AZ CORP COMMISSION **BRENDA BURNS** BOCKET CONTROL **BOB BURNS** SUSAN BITTER SMITH 6 DOCKET NO. WS-04235A-13-0331 IN THE MATTER OF THE APPLICATION OF UTILITY SOURCE, LLC, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE OF ITS UTILITY PLANTS AND PROPERTY AND FOR **INCREASES IN ITS CHARGES FOR NOTICE OF FILING** UTILITY SERVICE BASED THEREON. 10 11 Arizona Corporation Commission DOCKETED 12 NOV 6 3 2015 13 **DOCKETED BY** 14 15 Respectfully Submitted this 2nd day of November, 2015. 16 17 18 19 P.O. Box 16104 20 Bellemont, Az 21 86015 928-774-4816 22 Original and thirteen (13) copies of the foregoing filed this 2nd day of 23 November, 2015, with: 24 25 **Docket Control Arizona Corporation Commission** 1200 West Washington Street 26

1	Copy of the foregoing emailed this 2nd day of November, 2015, to:			
2				
3	Steve Wene, Esq. MOYES SELLERS & HENDRICKS, LTD 1850 North Central Avenue, Suite 1100			
4	Phoenix, Arizona 85004 swene@law-msh.com			
5	Attorneys for Utility Source, LLC			
6	Daniel Pozefsky, Chief Counsel RESIDENTIAL UTILITY CONSUMER OFFICE			
7	1110 West Washington Street, Suite 220 Phoenix, Arizona 85007			
8	Erik Nielsen			
9	4680 North Alpine Drive P.O. Box 16020			
10	Bellemont, Arizona 86015			
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Terry Fallon, an intervener in the above referenced case, supports the proposed settlement Agreement (Agreement) reached between Utility Source, LLC; RUCO; Staff of the Arizona Corporation Commission, and Erik Nielsen (Intervener) collectively referred to as the "Signatory Parties".

OPEN MEETING AGENDA ITEM

OR GINAL

BEFORE THE ARIZONA CORRORATION COMMISSION

COMMISSIONERS

2015 NOV -5 P 1: 39

3 SUSAN BITTER SMITH BOB BURNS

AZ CORP COMMISSION

4 BOB STUMP DOUG LITTLE 5 TOM FORESE

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7 IN THE MATTER OF THE APPLICATION OF UTILITY SOURCE, LLC, AN ARIZONA

CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE OF ITS UTILITY

9 PLANTS AND PROPERTY AND FOR INCREASES IN ITS CHARGES FOR UTILITY SERVICE BASED THEREON.

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DOCKET NO. WS-04235A-13-0331

SETTLEMENT TESTIMONY OF ERIK NIELSEN/INTERVENOR

Arizona Corporation Commission DOCKET (FI)

NOV 05 2018

INTRODUCTION

Q. Please state your name and role in this matter.

DOCKETED IN

A. Erik Nielsen. I am a customer of Utility Source in Bellemont, AZ and an intervenor in this case. I have undergraduate degrees in Economics and Political Science from the University of California, San Diego, an MS in Public Policy from Rutgers University and a PhD in Natural Resources from the University of Idaho. I have worked in the private sector as a consultant on social and economic impacts of resource development and am currently an Associate Professor of Environmental Science and Policy in the School of Earth Sciences and Environmental Sustainability at Northern Arizona University.

Q. What is the purpose of your Testimony?

To explain my endorsement of the Settlement Agreement reached between Utility Source L.L.C. and the other parties involved in this rate case.

Q. Why do you think this overall agreement is in the public interest?

This agreement reduced the overall revenue requirement increase for the Company from \$190,043 in the ROO to \$177,255 (wastewater division) and \$206,184 in the ROO to 94,777 (water division). While these are still significant increases of 148% for the wastewater division and 28% for the water division, and 60% overall across both divisions, I think this settlement helps to ameliorate the impacts to consumers given the complex and unique history of this case. Overall at the end of the phase in it will increase the average residential customer (4,123 gallons) combined bill from \$59.02 to \$124.55 or 111%. I support the revenue requirements

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for the company that decrease the overall impact on residential customers from the ROO. The overall rate increase is more reasonable for customers than the ROO and is a result primarily of the imputation of the stand pipe revenue and associated costs to the test year base on earnings from the first year of service. The rate design also allows Utility Source to recover more of their revenue requirement from monthly minimums on the water and wastewater accounts and thereby providing them more stability which we hope will be good for the long term sustainability of the company and quality service. While these monthly minimums may decrease the ability of customers to conserve and reduce use of this scarce resource as well as their monthly bills, it will reduce our overall bill.

Q. Why do you think the agreement for the water division is in the public interest?

The settlement revenue requirement for the water division is \$428,723 representing an increase of \$94,774 or a 28.38% increase overall. For the median residential water user (3,500 gallons) at the end of the three year phase in this would increase the monthly rate from \$35.30 to \$57.27 or an increase of 62%. For the average water user (4,123 gallons) this would increase the monthly rate from \$38.58 to \$60.38 or an increase of 56.52%.

The negotiated financial settlement reduces the impact on residential customers in three ways. First it recognizes the revenue generated by the standpipe operations, and imputing that revenue and new plant for the test year reduces the revenue requirement for the water division customers. Including these revenues decreases the residential median increase from 91.83% in the ROO to 62% in the settlement agreement. Second, the phased in approach to the rate increase will ease the rate shock over three years and presumably will allow planned residential developments to be built over the next three years before the next rate case. If these 300 plus customers come on line I would anticipate a reduction in average residential rates and the ability of the company to request hookup fees to defer additional costs required for infrastructure. Finally, increasing the monthly use fee provides the company with revenue stability while still allowing consumers some ability to ameliorate these rate increases through conservation measures.

Q. Why do you believe the settlement agreement for the waste water division is in the public interest?

A. The settlement revenue requirement for the wastewater division is \$296,719 representing an increase of \$177,255 or a 148.38% increase overall. For the median residential wastewater user (3,500 gallons) at the end of the phase in would increase the monthly rates from 20.44 to 64.17 or an increase of 213.94%. For the average water user (4,123 gallons) this would increase the monthly rate from \$24.08 to \$67.22 or an increase of 179%.

,	The financial settlement agreement reduced the company's revenue increase in revenue noin \$150,045
2	(ROO) to \$177,255 and allowed the company to collect approximately 65% of the revenue requirement
3	through fixed monthly service charges. The rate increase is less than it would otherwise be so in the ROO so
4	it is a more reasonable rate. The phased in approach helps to ameliorate the rate shock for customers and
İ	allows for future development to help offset these increases by the next rate case.
5	Q. What do you think about the date for the next test year and rate case?
6	A. Given the potential for significant development within the Company's CC&N over the next three years, I
7	believe this earlier rate case is in the public interest to assure that rates can be adjusted accordingly and I
8	hope that the Company would consider requesting hook-up fees for these new customers to offset any
9	additional infrastructure costs.
10	
11	Q. What do you think about the post-decision company duties outlined in the settlement agreement?
	A. I believe that the post settlement provisions in the settlement are commonsense approaches to deal with
12	the concerns about system reliability and security.
13	
14	Q. Does this conclude your testimony?
15	A. Yes
16	
17	
18	RESPECTFULLY SUBMITTED this 4th day of November, 2015.
19	
20	Erik Nielsen
21	4680 N. Alpine Drive P.O. Box 16020
22	Bellemont, Arizona 85015
23	Original and thirteen (13) copies of
24	the foregoing filed this 4th day of November , 2015, with:
25	
26	Docket Control Arizona Corporation Commission
	1200 West Washington Street Phoenix, Arizona 85007
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2	Copy of the foregoing mailed this 4th day of November, 2015, to:
3	Steve Wene, Esq. MOYES SELLERS & HENDRICKS, LTD.
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ORIGINAL 1 Steve Wene, No. 019630 MOYES SELLERS & HENDRICKS LTD. 1850 N. Central Avenue, Suite 1100 Phoenix, Arizona 85004 (602)-604-2189 4 swene@law-msh.com Attorneys for Utility Source, L.L.C. 5 6 7 8 **COMMISSIONERS** SUSAN BITTER-SMITH, CHAIRMAN **BOB STUMP** 10 **BOB BURNS** TOM FORESE 11 **DOUG LITTLE** 12 13 IN THE MATTER OF THE APPLICATION 14 OF UTILITY SOURCE, LLC, AN 15 ARIZONA CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE 16 OF ITS UTILITY PLANTS AND

RECEIVED

2015 NOV -5 P 3: 57

AZ CORP COMMISSION DOCKET CONTROL

BEFORE THE ARIZONA CORPORATION COMMISSION

Arizona Corporation Commission DOCKETED

NOV 9 5 2015

DOCKETED BY

DOCKET NO: WS-04235A-13-0331

NOTICE OF FILING TESTIMONY IN SUPPORT OF SETTLEMENT

PROPERTY AND FOR INCREASES IN ITS WATER AND WASTEWATER RATES AND CHARGES FOR UTILITY SERVICE BASED THEREON.

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Utility Source, L.L.C. ("Company"), hereby files the testimony of Tom Bourassa

in support of the settlement in this matter.

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Original and thirteen (13) copies of the foregoing filed this 5th day of November, 2015 with:

27 28

Arizona Corporation Commission 1200 West Washington Street Phoenix, Arizona 85007



1	
2	Copies of the foregoing mailed
3	this 5 th day of November, 2015 to:
4	Wesley Van Cleve
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17	4561 Bellemont Springs Drive Bellemont, Arizona 86015
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BEFORE THE ARIZONA CORPORATION COMMISSION 1 3 **COMMISSIONERS** 4 SUSAN BITTER SMITH, CHAIRMAN **BOB STUMP** 5 **BOB BURNS** 6 TOM FORESE **DOUG LITTLE** 7 8 9 IN THE MATTER OF THE APPLICATION DOCKET NO: WS-04235A-13-0331 OF UTILITY SOURCE, LLC, AN 10 ARIZONA CORPORATION, FOR A DETERMINATION OF THE FAIR VALUE 11 OF ITS UTILITY PLANTS AND PROPERTY AND FOR INCREASES IN 12 ITS WATER AND WASTEWATER RATES AND CHARGES FOR UTILITY SERVICE 13 BASED THEREON. 14 15 16 17 TESTIMONY IN SUPPORT OF SETTLEMENT BY 18 THOMAS J. BOURASSA 19 20 21 November 3, 2015 22 23 24 25 26

O. PLEASE STATE YOUR NAME AND ADDRESS.

A. My name is Thomas J. Bourassa. My business address is 139 W. Wood Drive,
Phoenix, Arizona 85029.

4 Q. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS PROCEEDING?

A. I am testifying on behalf of the applicant, Utility Source, LLC ("USLLC" or the "Company"). USLLC is seeking changes in its rates and charges for utility service in its certificated service area, which area is located in Yavapai County.

Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY IN THIS CASE?

- A. Yes, I testified in support of the initial application in this docket, focusing on rate base, income statement and rate design, cost of capital, and other financial matters.
- Q. WHAT IS THE PURPOSE OF THIS TESTIMONY?
- A. To support the settlement in this case.
- Q. IS THE PROPOSED SETTLEMENT IN THE PUBLIC INTEREST?
- A. Yes.

Q. DESCRIBE THE RELEVANT PROVISIONS OF THE SETTLEMENT?

A. Regarding the water division, the Parties agreed that the Company has a fair value rate base of \$1,979,887. The rate base increased from \$1,499,779 due to the inclusion of plant associated with the standpipe water distribution facility as proposed by Staff. To mitigate the impact to its customers, Utility Source agreed to impute \$127,763 of revenue from the standpipe operation into the revenue requirement. Consequently, adjusted test year revenues are \$333,949. To mitigate the impact on customers, the Company will phase-in rates in three stages and will forgo lost revenues resulting from the phase-in.

Regarding the wastewater division, the Parties agree that the Company has a fair value rate base of \$825,880, which is the same as proposed in the

Recommended Opinion and Order ("ROO"). The Company's adjusted test year revenues are \$119,464. Utility Source has a revenue requirement of \$296,719. Similar to the water division, the Company agreed to a wastewater division phase-in as well.

Q. COMPARE THE SETTLEMENT TO THE ROO AS IT RELATES TO THE IMPACT ON THE TYPICAL RESIDENTIAL CUSTOMER.

A. Under the water rates recommended in the ROO, the typical residential 3/4 -inch bill with a median usage of 3,500 gallons would increase to \$67.72. In contrast, in the three phases of the Settlement, the resident's bill would increase from \$35.30 to \$45.60, then to \$51.37, and finally to \$57.27.

Meanwhile, under the wastewater rates recommended in the ROO, the typical residential 3/4 –inch bill with a median usage of 3,500 gallons would increase to \$62.30. During the three phases, the typical residential 3/4-inch bill with a median usage for 3,500 gallons of water would increase from \$20.44 to \$50.55, then to \$57.33, and finally to \$64.17. Thus, even after the third year of the phase-in, the typical resident would pay \$8.58 less under the Settlement compared to the ROO.

Q. WHY DID THE COMPANY AGREE TO SUCH A REDUCTION?

A. The Company could not and cannot afford further delay. This case is based upon a 2012 test year. It will be nearly 2016 before new rates are in effect. From the start, the evidence in this case has shown that a revenue increase for the Company is necessary and warranted, and the delay has had a significant financial impact on the Company. Under the circumstances, the Company simply could not and cannot afford any further delay in getting new rates.

Q. DOES THAT CONCLUDE YOUR TESTIMONY?

A. Yes.